

HISTORY  
DEPARTMENT OF AGRICULTURAL EDUCATION  
THE OHIO STATE UNIVERSITY  
COLLEGE OF AGRICULTURE AND HOME ECONOMICS

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September 15, 1969

## FOREWORD

This is a history of the Department of Agricultural Education of The Ohio State University. It covers a period from the beginning in July, 1917 to September 15, 1969. Many of the 1968-69 staff contributed to the preparation of this document. Dr. Willard Wolf accomplished much of the planning and coordination as well as the writing. Due to his firsthand knowledge of the history in its making, he was particularly suited to this task. His experience with agricultural education as a high school student and teacher of vocational agriculture and staff member in agricultural education at The Ohio State University spans a period of fifty-two years.

As pointed out herein, the Department of Agricultural Education was begun for the purpose of preparing teachers of vocational agriculture. Therefore, its history is associated with much of the development of vocational agriculture in Ohio and the nation. It is recognized that some details and contributions of former staff members and others will not have been reported due to insufficient records.

Our staff members in agricultural education are proud of the developments that have been made. The majors of our department, including 1784 Bachelor of Science, 296 Master's, and 105 Ph.D. Degree recipients have and will continue to contribute much to the dynamic program of agricultural education throughout the United States and other nations of the World. This has been made possible through the excellent support and cooperation of many people. The staff could not have done it alone. Much more, however, in the years ahead needs to be done. This record, it is hoped, will be but a prologue for an increasingly productive agricultural education for the years ahead.

Ralph E. Bender, Professor and Chairman  
Department of Agricultural Education  
September 15, 1969

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# HISTORY OF THE DEPARTMENT OF AGRICULTURAL EDUCATION

## THE DEVELOPMENT OF THE DEPARTMENT

### The Beginning

The Department of Agricultural Education was officially recognized as a part of the College of Agriculture at The Ohio State University on July 1, 1917. The association of the department with the college was the result of the interest that Alfred Vivian, Dean of the College had in Agricultural Education at all levels. It is stated "Dean Vivian very properly is credited with being the father of the vocational-agricultural movement in Ohio. He not only pioneered in placing high school agricultural teaching in Ohio on a vocational basis but as a leader of the National Association for the Advancement of Agricultural Teaching, he had an important part in performing the same valuable service for the United States as a whole."<sup>1</sup>

After the Smith-Hughes Act was passed, Dean Vivian urged the Ohio Legislature and the Governor of Ohio, James Cox, to appoint a State Board for Vocational Education so that the state would receive the financial aid provided by the act. A State Board was duly appointed and interestingly, Dean Alfred Vivian was selected as its president. This placed him in a very strategic position to get a good program of Vocational Education, particularly vocational agriculture, started in Ohio.

The intense desire of Dean Vivian to improve the agricultural industry and those employed in it, no doubt provided the motivation for him to enthusiastically support the Smith-Hughes Act of 1917. Dean Vivian recognized that all

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<sup>1</sup>History of Agricultural Education of Less Than College Grade in the United States. Vocational Division Bulletin No. 217, Agricultural Series 55. Washington, D. C.: Government Printing Office, 1942, pp. 360-361.

means to improve agriculture, then primarily farming, had previously not been fully utilized. In his analysis, the Land-Grant Act of 1862 preparing enlightened agricultural leaders and practitioners, the Hatch Act of 1887 facilitating agricultural research, and the Smith-Lever Act of 1914 promoting the extension of education from the College of Agriculture to the rural areas of Ohio had not taken advantage of all available avenues of approach to completely fulfill the task of agricultural education. Thus the Smith-Hughes Act of 1917 aimed at systematic instruction in vocational agriculture for both youth and adults on farms, made accessible through the public schools not previously utilized, hastened the time as Dean Vivian envisioned for a better tomorrow in rural Ohio.

His communication in 1917 and thereafter emphasized not only the importance of vocational agriculture but also the role that The Ohio State University should take in its development. The following letter of March 27, 1917 sent to President W. O. Thompson seeking permission to prepare teachers of vocational agriculture indicates his involvement and foresight.

The more I think about the matter that came up during our interview with Senator Lloyd and Governor Cox, the more serious the matter seems to me.

I am afraid that if we do not take a decided stand immediately in the matter of preparation of teachers for high school agriculture, that the result will be that we will have what will practically amount to four or five colleges of agriculture in this State. I think that we ought to be ready to announce to the public immediately that we are prepared to train teachers of agriculture for the high schools, or else the normal schools will be claiming that they were the first to enter this field, and that we are mere imitators.

The other states have recognized the fact that the only logical place to train teachers of agriculture is in the College of Agriculture. I feel that we ought to profit by their experience, and take up this work immediately.

I hope that this matter can be definitely arranged for at the next meeting of the Board of Trustees.

Yours very respectfully,

Affiliating the Department of Agricultural Education  
with the College of Agriculture

The Smith-Hughes Act of 1917 set aside funds for teacher preparation under the administration of the State Board for Vocational Education. Since Dean Vivian was President of this Board, he was concerned in that the decision of what institution was to prepare teachers could not be delayed as training had to be underway so teachers would be available to start programs January 1, 1918. Furthermore, he wanted teachers of vocational agriculture in Ohio to be prepared by the College of Agriculture and so urged the University officials to accept this responsibility. The following letter of March 5, 1917 by Dean Vivian to President Thompson suggests a way to get the program of Agricultural Education started at The Ohio State University.

It seems to me very important that the matter of the Professor of Agricultural Education should be settled at once. The passing of the Smith-Hughes Bill and its approval by the President will mean increased activities in Agricultural Education, and a greater demand, not only for teachers of high school agriculture, but for men qualified to train these teachers in the colleges.

I have already called your attention to the fact that this is the only College of Agriculture of any importance in the northern states which does not have a Department of Agricultural Education. Ohio is behind all of the other northern states in the matter of elementary and secondary agriculture, in spite of the fact that it is near the top of the list in agricultural population.

The work under the Smith-Hughes Act is to be strictly vocational in character, and it is generally agreed that the place to train these vocational teachers is in the College of Agriculture. It would be rather hard to explain to the people of the State why the College of Agriculture, the only institution which is equipped to train teachers of agriculture, is not permitted to do this work. From conversations that I have had with a number of men in Washington, I feel pretty sure that under the new law especial emphasis will be placed upon the preparation of teachers for secondary schools by the Agricultural Colleges of this country.

I wish you would give me authority to begin looking for a man as Professor of Agricultural Education with his department located in this College. If this work grows, as I imagine it will, he will undoubtedly need assistants in the near future. I think that Ohio ought to have the strongest man that can be found in this line, a man thoroughly prepared in educational lines as well as in agriculture.

To get the best results in the State, there should be an intimate relation between the agricultural work in the public schools and the work of the Extension Department. This is an added reason for having the Professor of Agricultural Education located in this College. In fact, I cannot conceive of this new work under the Smith-Hughes Act receiving the sympathetic support, which it should have, in any other way than by having this College take a prominent part in the preparation of teachers of secondary agriculture.

I hope that you will find it possible to give this matter your early attention.

In response to this letter Dean Vivian was instructed to get this program started. Characteristically, he acted with dispatch and contacted deans of colleges of agriculture in other states for possible candidates to head up the Department of Agricultural Education at The Ohio State University. He was much impressed with the application of Wilbur F. Stewart, a graduate of the University of Wisconsin who had experience teaching agriculture in high school and also had experience in school administration. Mr. Stewart was asked to visit the campus in May, 1917 and was favorably received by both President Thompson and Dean Vivian. Consequently, he was recommended to the Board of Trustees and subsequently employed to begin the assignment September 1, 1917 at the annual salary of \$2250.00. However, during the interim from July 1 to September 1, Dean Vivian was appointed Acting Chairman of the Department of Agricultural Education.

The contributions of Dean Vivian to the program of vocational agriculture cannot be adequately enumerated. What he did was so logical and casual that his accomplishments were unnoticed. Probably the note added to a departmental

report by Mr. Stewart at the time of Dean Vivian's retirement indicates a measure of his influence. It reads, "There is a sincere feeling of sadness and regret which I sense as I realize that I am about to prepare my last annual report of our department for your records. Surely no other chairman has greater cause for appreciating your advice, your assistance, and your friendship than I."

### Conditions Affecting Teacher Education in Agriculture

The work in establishing a program of teacher education and in getting high school programs of vocational agriculture started was no small task. Those politically oriented wanted local programs to be started immediately so Ohio would receive its full share of the federal funds. Those with visions of a utopian agriculture through vocational education wanted speedy action and of course, glorious outcomes. Hindering the innovation of vocational agriculture or of any vocational program was the power structure of a school system that was typically traditional and academically oriented toward preparation for college. Even in 1970 after 50 years of vocational education, some feel that it is only second rate and to be tolerated because of popular demands. Dean Vivian was an astute individual and fully aware of problems to be faced so it is no wonder that he looked for and found a strong man in the field thoroughly prepared in education and in agriculture.

### Agricultural Education in High Schools Previous to 1918

Prior to the passage of the Smith-Hughes Law, there were 58 schools providing agricultural education. In 1908, 50 of the 225 township schools in Ohio were teaching agriculture as part of the science course. One of the first courses in agriculture of an intensive nature on the secondary school level was in 1907 at New Holland. In 1911 the Ohio legislature provided for

a state superintendent of public instruction and they further provided that teaching of agriculture should be mandatory in both high and elementary schools in rural and village districts. The state supported teacher training institutions were those required to offer assistance to teachers in agricultural education. The courses conducted prior to 1918 were not designed to be vocational in character. However, such courses no doubt had both vocational and appreciative values. In many instances, the teachers of agriculture lacked rural - life experience as well as technical and professional experiences in agriculture. Since teachers were employed for the school year which was less than 12 months, only limited programs were possible. Some few schools organized agricultural clubs and in the majority of the schools instruction was confined to book agriculture. This indicates some of the concerns of Dean Vivian in the letter that he sent to President Thompson on March 27, 1917.

No doubt the instruction in agriculture prior to 1918 was inadequate as viewed by leaders in the work. However, some good was accomplished and there was support for an improved program on the high school level for agricultural education. This was enhanced by the reported successes of agricultural education on the high school level in such states as Minnesota and Georgia where extensive programs were in operation. So when the Smith-Hughes Law of 1917 was enacted, it did not take long for Dean Vivian with the aid of Mr. Stewart to utilize the opportunities provided by the law.

#### The Work of the First Departmental Chairman

How the program was developed and what all was involved would be difficult to describe even if all the facts were known. The agricultural leaders in the state, the legislature, the governor and the foresight of Dean Vivian and Mr. Stewart helped to get the program properly started. The State Department

of Education informed Boards of Education through communication; news articles appeared in local papers explaining to local boards how the program could be initiated. One of the first tasks of W. F. Stewart after he arrived in Ohio in 1917 was setting up criteria for departments of vocational agriculture and visiting these schools after they had made application to confirm or deny approval. Considering the difficulty of travel in 1917, limited primarily to train and interurban, Mr. Stewart had a most arduous task. Another task he had was to prepare graduates in the College of Agriculture for teaching vocational agriculture in high school. Obviously, he was quite busy securing enrollees, approving departments, preparing teaching materials, and planning curriculum for the high school program as well as for the college courses. By January 1, 1918 he did succeed in having 17 men ready to begin departments of vocational agriculture. Later in the 1918 school year, two other departments were approved and programs were started.

#### Recruiting and Preparing the First Teachers

For the first few years of the program, Mr. Stewart recruited graduates from colleges of agriculture. Most were from The Ohio State University but he had men who graduated from Purdue University, University of Illinois, Michigan State University, Delaware State University, Cornell University, Washington State University, and Iowa State University.

These recruits were asked to come to The Ohio State University campus and through intensive instruction were to leave prepared for teaching. This pre-service training varied from one to three months depending somewhat on the experience of the trainees and the urgency to fill openings for teachers. It should be remembered that many of the first recruits had teaching experience not necessarily in agriculture, and all were graduates from Land-Grant Colleges or Universities.



The intensive training included presentations by Mr. Stewart and others, written assignments, and study. It was reported to have been full time, all day and into the night. When they left they were to know the stipulations of the Smith-Hughes Law and what they were to do to fulfill their responsibilities. They developed courses of study for their classes, teaching outlines and lesson plans. They helped prepare lists for equipping classrooms and shops. No small amount of time was limited to methods of teaching for 90 minute class periods. Field trips, demonstrations, and laboratory exercises were not overlooked; neither were farm projects, supervision, records, notebooks, short courses or publicity. Even after the men were employed either by their request or by Mr. Stewart's request, many returned to the campus for a week of in-service training during the school year. A substitute teacher was provided to take their place while they were away for this extra training. Mr. Harold Kenestrick spent much of one year as a substitute teacher.

After the first few years undergraduate students were urged to prepare for teaching vocational agriculture. They then eventually provided the major source to supply the demand for teachers of vocational agriculture.

#### Starting the First Smith-Hughes Programs

Fortunately many of the teachers who began departments when the law became effective on January 1, 1918, had 15 to 20 days to get things organized before the beginning of the second semester. In some schools make-shift programs were conducted the first semester of 1917-18 and these schools were in wait for the "Smith-Hughes Man" to arrive. When this occurred, there were no days of grace. Since most of the teachers were employed long before January 1, 1918, they had time to order materials for their departments. Seed, feed, soil and fertilizer samples, plant specimens, insect mounts, charts, models, and pictures seemed

to be available in super abundance. In one school it was an educational experience for the students to review and study the materials secured. This alone could have provided a sufficient educational experience for a semester without the formal aspect of class instruction.

#### Growth of Vocational Agriculture in Ohio

To look back one cannot help but recognize that these pioneers in the field did a remarkable job. They may have been lacking in finesse but they certainly did not falter in their perception, vision, energy, and enthusiasm. Even those with the fondest dreams were surprised as to the growth and development of the program. It had to be well conceived, planned and executed. Dean Vivian made a wise selection of a man to start this program and apparently those that followed have carried on this heritage.

A study of the table in the appendix shows that there has been a steady growth in both teachers and departments until the war years in the forties. With the scarcity of teachers, enrollment to some extent, and the number of departments, decreased. Beginning in 1949 and 1950 the number of teachers in departments as well as enrollments continued to increase until 1969 when there were 407 instructors and 312 departments. Looking over the enrollments of the adult program, the largest enrollment previous to 1965 was recorded in 1938-39. Since 1965, enrollments have been near or above 11,000 each year.

High school enrollments in vocational agriculture moved upward to 12,827 in 1940-41. They then decreased during the war years before gradually increasing to the all-time high of 15,028 in 1968-69.

## THE TEACHER EDUCATION STAFF

The first official member of the staff in the Department of Agricultural Education was Dean Alfred Vivian. He had the title of Acting Chairman until W. F. Stewart accepted the position effective September 1, 1917. As chairman and professor of the department, Mr. Stewart by agreement with The Ohio State University was loaned to the State Board of Vocational Education to also serve as Supervisor of Vocational Agriculture for the State of Ohio.

In 1918 E. F. Johnson joined the staff as an assistant to Mr. Stewart to give primary attention to the preparation of teaching materials and to the courses of observation and practice teaching. He remained with the department until 1920. Ray Fife joined the staff in 1919 as a second assistant to Mr. Stewart. He remained one year in the department and then took over the work of State Supervisor of Vocational Agriculture, thus relieving Mr. Stewart of one of his two major responsibilities. Ray Fife continued as Supervisor in Ohio until 1936 at which time he left to become President of New Mexico State University. He returned to the staff in the Department of Agricultural Education in 1938 to head up the research activities and to teach the courses dealing with research, evaluation, supervision, and administration.

In 1919 Harold Kenestrick, after completing his undergraduate work at The Ohio State University, was employed as Itinerant Teacher Trainer and as substitute teacher primarily in training schools. This was to permit the regular teachers to observe other departments so that they could improve their respective programs. In 1920-22 Mr. Kenestrick was in charge of the training center at Grove City. He joined the staff full time in 1922.

When Ray Fife left the department, Herschel W. Nisonger was promoted to the rank of Assistant Professor and was brought in from the Grove City training

center to take over the work of Professor E. F. Johnson. Professor Nisonger continued on the staff until 1928 when he left to accept the position as Junior Dean in the College of Agriculture. His place was filled by Professor Lyman E. Jackson who continued on the staff until 1935 at which time he became the Junior Dean in the College of Agriculture. John McClelland spent three years at the training center at Grove City from 1922-25 and then joined Ray Fife as Assistant State Supervisor. After an assignment in Washington, he returned to The Ohio State University staff in 1934. He continued in this position until 1939 when he left to become Chairman of the Department of Agricultural Education at Iowa State University. C. S. Hutchison joined the staff in 1939 after devoting the previous nine years as Assistant State Supervisor of Vocational Agriculture in Ohio. He continued on the staff for two years and then took over the position of Junior Dean vacated by L. E. Jackson.

C. E. Rhoad joined the resident staff in 1941 and continued until 1949 at which time he accepted the position of Chairman of the Department of Agricultural Education at the University of Nebraska. Mr. Rhoad had spent two years in the training center at West Jefferson and two years at Westerville prior to coming to the University.

Ralph E. Bender joined the resident staff in 1947 and became the Chairman in 1948. Previously, for ten years, he was in charge of the training center at Canal Winchester.

Ralph J. Woodin entered residency in 1948 after having spent eight years in the training center at Hilliard.

Willard H. Wolf, after spending ten years in the training centers (two years at West Jefferson and eight years at Westerville), became a member of the staff in 1949.

A. E. Ritchie joined the staff in 1950 and continued until he accepted a position as Assistant Dean and Secretary of the College of Agriculture in 1956.

In 1952 Richard H. Wilson was added to the staff.

Lowery H. Davis, after completing his Ph.D. Degree program in 1955, served on the staff until 1959 at which time he was appointed Chairman of the Department of Agricultural Education at Clemson University.

William Knight of Michigan State joined the staff in 1957 and served until 1961 at which time he accepted a position with the State Department of Education in South Carolina.

Gilbert S. Guiler had been in the training center at Canal Winchester for ten years before accepting an appointment to the resident staff in 1958.

Leon Boucher devoted nine years in the training center at Hilliard and in 1959 became a member of the resident staff.

Robert E. Taylor was employed on the resident staff in 1960.

Floyd McCormick accepted a position in the department in 1963 and continued until 1967 when he left to become Chairman of the Department of Agricultural Education at the University of Arizona.

Virgil E. Christensen was on the staff in the department from 1965-67.

John T. Starling became a member of the staff in 1967, however, continuing to serve part-time in supervision.

J. Robert Warmbrod was appointed to the staff in 1968. For a period of six months previous to this appointment he served with the Center for Vocational and Technical Education as a Consultant on leave from the University of Illinois.

Five members of the staff had joint appointments with the Agricultural Extension Service. The first was E. L. Kirby who served on the staff from 1955-63. Robert McCormick took over in 1963. He was later joined by an assistant, Clarence Cunningham. David Jenkins was added to the staff in 1967 and

Charles Lifer in 1969.

In the minutes of the Board of Trustees, C. M. Baker was included in the staff of agricultural education as a half-time instructor. He had no particular part in the Smith-Hughes program but rather worked with returning veterans from World War I. For convenience of administration, he was placed under the Department of Agricultural Education.

In the appendix appears an alphabetical listing with a short biographical sketch of each member of the staff in Agricultural Education. In another part of the appendix the Graduate Assistants associated with the department are also presented.

Since the work of supervision of vocational agriculture in Ohio was so closely associated with work of teacher education beginning with Mr. Stewart as Ohio's first Supervisor, people in the work of supervision are also listed here. As has been previously stated, Mr. W. F. Stewart turned over the state supervision to Mr. Fife in 1920 with Mr. Stewart continuing as the assistant state supervisor for a few years. Mr. Fife added Ralph Richardson, former teacher of vocational agriculture at St. Clairsville, as an assistant in 1922. In 1926 Mr. Richardson resigned and J. B. McClelland took over the assistantship. In 1928 Ralph Howard, in 1930 C. S. Hutchison, in 1934 E. O. Bolender and in 1936 Warren Weiler were also appointed to the State Staff as assistant supervisors.

In 1939 Howard McClarren began a three year period during which he served as an assistant. L. B. Fidler was made assistant in charge of OSYA and NYA with Floyd Ruble and W. G. Rhoten as assistants. During the war years, Harold Kenestrick and Mr. Rhoad worked part-time with the supervisors. In 1944 Mr. Ruble took over a full responsibility in supervision and continued until 1968. In 1946

D. R. Purkey was added and remained in agricultural education until he became Assistant to the Director of Vocational Education in 1965. In 1946 J. H. Lintner was added to help with the veterans training. In the meantime Mr. Fidler had changed positions from the NYA, etc. to veterans training. Paul Pulse joined the staff in 1948 and in 1949 Paul Hartsook was added as one of the assistants in the veterans program. In 1951 James E. Dougan was appointed as assistant supervisor and served in that capacity until 1967 at which time he became State Supervisor upon the retirement of Warren Weiler. Mr. Bolender retired in 1965 and Earl Kantner was added to the staff at that time. Darrell Parks started working with the staff in 1966. Herb Brum became one of the assistant state supervisors in 1961 and in 1966 became a state supervisor in charge of "special needs" on Byrl Shoemaker's staff. Leslie Crabbe started in supervision in 1957, John Starling and Richard Hummel in 1966, Welch Barnett in 1967, and John Davis in 1968.

History shows that Ohio has had five state supervisors of Vocational Agriculture: W. F. Stewart, 1918-1921; Ray Fife, 1921-1938; Ralph Howard, 1938-1951; Warren Weiler, 1951-1967; and serving since 1967, James Dougan. Agriculture has provided one State Director of Vocational Education, that being Ralph Howard from 1950-1962.

On the following pages are vitas prepared by the members of the staff in the Department of Agricultural Education for the year 1969-70. These were prepared during the summer of 1969 and quite obviously would not include the information relative to the last half of the year. As it may be noticed, the data presented are not standardized and were prepared at the discretion of the individuals on the staff.

Ralph E. Bender

Vital Statistics:

Born December 29, 1910                      Waldo, Ohio  
Married: Harriett                      one son, John                      one daughter, Susan

Education:

Graduated Waldo High School, 1929  
Bachelor of Science in Agriculture, 1933  
Master of Arts, 1941  
Ph.D., 1947 (all from The Ohio State University)

Occupational Experience:

Teacher of vocational agriculture, Anna High School, 1933-37  
Teacher of vocational agriculture, Canal Winchester and non-resident  
instructor, OSU, 1937-1947  
Assistant Professor, Agricultural Education, OSU, 1947-48  
Associate Professor and Chairman of Department, 1948-1951  
Professor and Chairman of Department, 1951 to present  
Visiting Professorships:  
    Auburn University, Summer 1954  
    University of California (Davis), Summers 1957  
    Colorado State University, Summers 1959, 61, 68  
    Cornell University, Summer 1962  
    Pennsylvania State University, Summer 1964  
Consultant, Workshop for Cooperating Teachers, Michigan State  
University, 1953  
Specialist, US-AID, Ohio State University Contract, Brazil  
    6 week study at Piracicaba, Sao Paulo, Brazil, 1967  
Consultant, Division of Vocational Education, U. S. Office of Education, 1969

Publications and Research:

Served as advisor to 100 Master's Degree candidates and 43 Doctor of  
Philosophy Degree candidates  
Personal studies include emphasis upon occupations of high school  
graduates of vocational agriculture in Ohio and evaluation of post-  
high agricultural technician training programs  
Co-author The FFA and You--A Guide to Learning, Interstate Printers and  
Publishers, Danville, Illinois, 1962.  
Co-author, Teacher Education in Agriculture, published by AATEA and  
Interstate Printers and Publishers, 1967  
Co-author, A University Department Evaluates Its Curriculum, Department  
of Agricultural Education, OSU, 1958.  
Contributed 32 articles to Agricultural Education Magazine and 48 articles  
to other national and state publications.

Leadership in Professional Organizations:

American Vocational Association, Vice President, 1967-70  
Agricultural Education Division, AVA, President, 1967-70  
Teacher Education Section, Agricultural Education Division, AVA  
Secretary 1956-57; President 1957-58



Ohio Vocational Association, President 1946-47  
 Ohio Vocational Agriculture Teachers Association, President 1945-46  
 Ohio School Board Association: Vice President, Central Region, 1965-66;  
 Treasurer, 1959-63; President Canal Winchester Board of Education, 1965  
 Advisory Council, School of Education, Cornell University, 1962-67  
 Speaker, Vocational Agriculture Teachers Association; Michigan, Maryland,  
 Washington, Virginia, South Carolina  
 Activities in FFA include American Farmer, active and honorary; Ohio  
 President 1929; National Vice President 1931; National Study Committee  
 1965  
 Project Director, National Seminar - Agricultural Occupations in Area  
 Schools, 1968

#### University and College Service:

##### Chairman, University Committees:

Criteria and Procedures for Selecting Award Winners for  
 Distinguished Teaching, 1960  
 Procedures in Admissions, Registration, and Scheduling, 1964  
 University Centennial Award Winners, 1969

##### Member, University Committees:

Graduate Council, 1955-58  
 Council on Instruction, 1953-56  
 Entrance Board, 1950-53  
 Curriculum Committee, Graduate School, 1956-58  
 College of Agriculture Committee on Instruction, 1951-56; Petitions  
 Committee, 1950-52; Improvement of Teaching, 1952-55  
 Courses, Activities, and Program, 1954-58  
 Task Force, Reorganization of College, 1969  
 Executive Committee, 1948-

#### Other:

Who's Who in Ohio, Who's Who in the Midwest, Who's Who in America  
 Phi Eta Sigma, Alpha Zeta, Phi Delta Kappa, Gamma Sigma Delta  
 Award winner: AATEA Distinguished Service, 1968  
 Life Member, American Vocational Association  
 Charter Member, American Vocational Education Research Association  
 Represented USA in Agricultural Education Seminar, OECS, Paris, France, 1964

# Leon W. Boucher

## Vital Statistics:

Born January 8, 1921      Green Springs, Ohio  
 Married: Virginia      one son, David      one daughter, Carole

## Education:

Graduated Old Fort High School, 1938  
 Bachelor of Science in Agriculture, 1942  
 Master of Science, 1954  
 Ph.D., 1964 (all from The Ohio State University)

## Occupational Experience:

Teacher of vocational agriculture, Montpelier High School, 1942-44  
 U. S. Navy, 1944-46  
 Teacher of vocational agriculture, Green Springs High School, 1946-50  
 Teacher of vocational agriculture, Hilliard High School, 1950-59  
 Assistant Professor, Agricultural Education, OSU, 1964  
 Associate Professor, Agricultural Education, OSU, 1967  
 India Education Project Consultant in Agricultural Education,  
 Bhubaneswar, Orrisa, India, 1964-66

## Publications and Research:

The Development of a Farm Business Planning and Analysis Instructional  
 Program for Ohio Young Farmers. Ph.D. Thesis, 1964  
 The testing of videotape recordings related to critical moments in  
 teaching. Research Grant, 1969  
 A series of (3) Farm Business Planning and Analysis Handbooks for  
 high schools, 1963  
 Editor, Ohio Agricultural Education News, 1962-69  
 Internship in Teaching. Regional Colleges Unit of National Council  
 of Educational Research and Training, New Delhi India, 84 p., 1964  
 Report of 1st All-India Institute in Agricultural Education, New Delhi,  
 India, 1965, 32 p.

## University and College Service:

President, Ohio Vocational Agriculture Teachers Association, 1951  
 Secretary, Region IV, National Vo-Ag Teachers Association, 1952  
 Member, American Vocational Association Public Information Committee, 1968-69  
 Member, Phi Delta Kappa, Gamma Sigma Delta  
 Received Distinguished Service Award from National Council of  
 Educational Research and Training, India, 1966  
 Received Merit Award for Teaching, College of Agriculture, OSU, 1969  
 College Committees: Petitions - Dismissals and Discipline 1968-69  
 Agricultural Honors - 1966-67-68-69  
 Academic Assistance Program - 1968-69  
 Exhibits Committee 1967  
 Farm Science Review 1968-69

## Clarence J. Cunningham

## Vital Statistics:

Born January 14, 1931      Apple Creek, Ohio  
Married: Jean      two sons, Larry and Russell

## Education:

Graduated Salt Creek Township High School, 1949  
Bachelor of Science in Agriculture, 1953  
Master of Science, 1958  
Ph.D., 1964 (all from The Ohio State University)

## Occupational Experience:

Teacher of vocational agriculture, Northwestern High School, 1953-55  
County Extension Agent, 4-H, Pickaway County, 1957-60  
Supervisor, 4-H, Ohio Cooperative Extension Service, 1960-61  
Instructor, Department of Agricultural Education, and Leader,  
Professional Improvement, Cooperative Extension Service, OSU, 1963-66  
Visiting Professor, Central State College, Wilberforce, Ohio, Summer 1964  
Assistant Professor, Department of Agricultural Education, and Leader,  
Professional Improvement, Studies and Evaluation, Cooperative  
Extension Service, OSU, 1966-68  
Associate Professor, Department of Agricultural Education, OSU, 1968  
Assistant Director, Staff Development and Program Analysis, University  
Cooperative Extension Service, 1969

## Major Publications and Research:

Presented papers at numerous national meetings  
Contributed two articles to Journal of Cooperative Extension  
Contributed two articles to The Agricultural Education Magazine  
Contributed one article to Adult Leadership  
Co-author, "Communication Concepts Used by Adult Educators in Agriculture  
to Implement Educational Change." Department of Agricultural Educa-  
tion, OSU, 1968  
Personal research has emphasized leader behavior, program development  
and evaluation  
Served as an adviser to 5 Ph.D. Degree candidates, 12 Master's Degree  
candidates

## Leadership in Professional Organizations:

Member: Ohio Association for Adult Education  
Adult Education Association of the USA  
National Extension Education Curriculum Task Force  
Epsilon Sigma Phi  
Phi Delta Kappa  
Gamma Sigma Delta  
Liaison person from Ohio to the "Journal of Cooperative Extension"  
On program at two Canadian provincial meetings

University and College Service:

College of Agriculture and Home Economics Committee on Instruction,  
1967 to present

College Recruitment Committee, 1962-65

College Statistics Committee, 1963-64

# Gilbert S. Guiler

## Vital Statistics:

Born: June 21, 1917 Summerfield, Ohio  
 Married: Muriel two daughters, Dianne and Nancy one son, Scott

## Education:

Graduated Tiro High School, 1935  
 Ohio Northern University, 1936-37  
 Bachelor of Science in Agriculture, 1940  
 Master of Arts, 1951  
 Michigan State University, Summer, 1956  
 Ph.D., 1959 (all three degrees from The Ohio State University)

## Occupational Experience:

Teacher of vocational agriculture, Thornville, 1941-42  
 Teacher of vocational agriculture, Anna-Fort Loramie, 1945-48  
 Non-resident Instructor, Agricultural Education, OSU, 1948-58  
 Instructor, Department of Agricultural Education, OSU, 1958-59  
 Assistant Professor, Department of Agricultural Education, OSU, 1959-63  
 Associate Professor, Department of Agricultural Education, OSU, 1963

## Major Publications and Research:

An Evaluation of the Program of Adult Education in Vocational Agriculture at Canal Winchester, Ohio (Thesis), 1951 - The Ohio State University, Department of Agricultural Education  
 The Use of Professional Time During the Summer Months by Teachers of Vocational Agriculture in Ohio (Dissertation), 1959 - The Department of Agricultural Education, The Ohio State University  
 Nine articles in Agricultural Education Magazine, 1961-68  
 Curriculum Planning for Vocational Agriculture (Teachers Guide, Series No. 4) Department of Agricultural Education, 1961 - The Ohio State University  
 Suggestions for Planning a 100 Bushel Corn Club, Department of Agricultural Education, 1963 - Department of Agricultural Education, The Ohio State University  
 "Ohio Is First to Reach 100 Mark," American Vocational Journal, Vol. 42, No. 5, May, 1967

## Leadership in Professional Organizations:

American Vocational Association - Chairman of Program Planning Committee of C.O.A.S.T.A. for Boston Convention, 1969  
 American Association of Teacher Educators - Member  
 Ohio Vocational Association - State Membership Secretary and member of Board of Directors  
 Ohio FFA Board of Trustees - Member  
 Phi Delta Kappa - Member and Department Representative and New Member Recruitment  
 Gamma Sigma Delta - Member of Screening Committee

## University or College Committee:

Member, College of Agriculture Library Committee

# Jerry J. Halterman

## Vital Statistics:

Born May 7, 1922      Parawan, Utah  
 Married: Ruth      one son, Bill      three daughters, Susan, Debra and Karen

## Education:

Graduated Parawan High School, 1940  
 University of California at Los Angeles, 1946-47  
 University of California at Davis - 1947-51, B.S., M.Ed.  
 California Polytechnic College, San Luis Obispo - 1958  
 Ohio State University - 1963-64 Ph.D.  
 U. S. Naval Air Corps Schools - 1942-45

## Occupational Experience:

Teacher of vocational agriculture, 1951-54  
 Junior College - Agricultural Mechanics Instructor - 1955-63, 1964-65  
 The Ohio State University - Research Assistant - 1963-64  
 Chico State College - Head of Agricultural Department - 1965-67  
 University of California, Davis, Research Coordinator - 1967-68  
 Professor, Department of Agricultural Education  
 The Ohio State University, Director Designate Technical Institute  
 of Agriculture, 1968

## Research and Publications:

"Determination of The Educational Needs of Agricultural Engineering Technicians in Ohio." Unpublished Ph.D. Dissertation, The Ohio State University, 1964  
 "Technicians in Agriculture--A Report of a Research Project in Agricultural Technology." California State Department of Education, Sacramento, California, 1962.  
 "Three Curricula for Training Agricultural Technicians at Modesto Junior College." The Agricultural Education Magazine, Nov., 1963,  
 "Farm Tractor Hitching and Weight Transfer" Bulletin Agdex No. 764, The Department of Agricultural Education, The Ohio State University and Vocational Agriculture Service, State Department of Education, Columbus, Ohio, 1964.  
 "Research Studies of The Need and Curriculum for Agricultural Engineering Technicians Programs." Presentation at the 1964 Winter Meeting American Society of Agricultural Engineers, New Orleans, Louisiana.  
 "Objectives for Vocational and Technical Education in Agriculture (No. 4)." Presentation at a National Seminar for Vocational and Technical Education, OSU, Columbus, Ohio, 1966.  
 "Agricultural Chemicals Technology - A Suggested Two-Year Post High School Curriculum and Course Outline." The Center for Research and Leadership Development in Vocational and Technical Education, The OSU, Columbus, Ohio, 1965.

**Professionally Related Activities:**

## Conference Committee Member

The National Center for Advanced Study of Research in  
Agricultural Education

The Center for Vocational and Technical Education

National Academy of Sciences

United States Office of Education, Division of Vocational Education

Consultant - The National Center for Advanced Study of Research in  
Agricultural Education

## Member

Alpha Tau Alpha, Alpha Zeta, Phi Delta Kappa, Gamma Sigma Delta

California Agricultural Teachers Association, National Vocational  
Agricultural Teachers Association

California Teachers Association

California State Employees Association

American Vocational Association

American Technical Education Association

Ohio Vocational Agriculture Teachers Association

**Other:**

Listing - Who's Who in American Education

## David D. Jenkins

## Vital Statistics:

Born March 1, 1932 Jackson County, Ohio  
 Married: Sally one son, Douglas three daughters, Linda, Shirley, Joan

## Education:

Graduated Oak Hill High School, 1950  
 Attended Rio Grande College, 1950-51  
 Bachelor of Science in Agriculture, 1954  
 Master of Science, 1959  
 Ph.D., 1964 (all from The Ohio State University)

## Professional Experience:

Associate County Extension Agent, Wyandot County and Instructor,  
 Ohio Cooperative Extension Service, June-Oct., 1954  
 Military Service - U.S. Army, Oct. 1954 - Sept., 1956  
 Teacher of Vocational Agriculture, Genoa High School, Oct. - Dec., 1956  
 Graduate Teaching Assistant, Department of Agricultural Education, OSU,  
 Jan.-Dec., 1957  
 County Extension Agent, 4-H, Fairfield County and Instructor,  
 Ohio Cooperative Extension Service, Jan., 1958 - June, 1963  
 Graduate Student, Department of Agricultural Education, OSU, April 1963 -  
 December, 1964  
 Research Assistant, Ohio Cooperative Extension Service, OSU, Oct.-Dec., 1964  
 Area Extension Agent, 4-H Club Work Fremont Area Extension Center,  
 Ohio Cooperative Extension Service and Assistant Professor,  
 Department of Agricultural Education, Jan. 1965 - September 1967  
 Assistant State Leader, Professional Improvement, Extension  
 Service, and Assistant Professor, Department of  
 Agricultural Education, Sept. 1967 - July 1969  
 State Leader, Professional Improvement, Extension Service and  
 Assistant Professor, Department of Agricultural Education, July, 1969

## Publications and Research:

"What's New in Teaching On Your Campus." Proceedings of North Central  
 Region Resident Instruction Symposium Colleges of Agriculture,  
National Association of State Universities and Land Grant  
Colleges, June, 1969.  
 "Research and Training Newsletter." Ohio Cooperative Extension Service,  
 The Ohio State University, 1967-69, (contributing editor).  
 "Inventory of Professional In-Service Training Needs." Ohio Cooperative  
 Extension Service, Mimeograph. January, 1969.  
 "The Ohio Cooperative Extension Service as Perceived by Resource  
 Development Committee Representatives." Unpublished Ph.D.  
 Dissertation, The Ohio State University, 1964.  
 "Some Factors Influencing the Tenure of County Extension Personnel  
 In Ohio." Unpublished Master's Thesis, The Ohio State University,  
 1959.



**Leadership in Professional Organization:**

National Extension Curriculum Development Task Force  
Editorial Liaison, Journal of Cooperative Extension  
North Central Region, Colleges of Agriculture, Resident Instruction Symposium  
Adult Education Association of the United States  
Ohio Association of Adult Education  
Ohio Extension Professor's Association

**Recognition and Achievement:**

Gamma Sigma Delta  
Phi Delta Kappa  
Epsilon Sigma Phi

**Service in University and College Committees:**

Task Force on Development and Maintenance of Professional  
Competence, College of Agriculture and Home Economics, 1969

## Charles W. Lifer

## Vital Statistics:

Born September 11, 1938      Danville, Ohio

Married: Gwyenna      three daughters, Jennifer, Laurie, Amy

## Education:

Bachelor of Science in Agriculture, 1961, The Ohio State University

Master of Science, 1966, The Ohio State University

Graduate work at Virginia Polytechnic Institute and Colorado State University

Doctor of Philosophy, 1969, The Ohio State University

## Occupational Experience:

4-H Agent, Monroe County, 1961-65

Area 4-H Agent, McConnelssville Area, 1965-66

Area Community Resource Development Agent, Dover Area, 1966-67

Instructor in Agricultural Education, OSU, and Research and Training  
in Extension Service, 1967-69

Leader, Extension Studies and Evaluation, 1969

## Organizations:

Adult Education Association of the United States of America

Phi Delta Kappa

Gamma Sigma Delta

Epsilon Sigma Phi

Ohio Adult Education Association

## Robert W. McCormick

## Vital Statistics:

Born December 1, 1921 Venice, Ohio  
Married: Jean (deceased) one son, Christopher one daughter, Nicola

## Education:

Bachelor of Science in Agriculture, 1948, The Ohio State University  
Master of Science, 1956, The Ohio State University  
Ph.D., 1959, The University of Wisconsin

## Occupational Experience:

Army of the United States, 1943-1945  
Vocational Agriculture Teacher, 1948-1951  
County Extension Agent, 1951-1954  
Assistant State 4-H Club Leader, 1954-1955  
District Extension Supervisor, 1955-1957  
Assistant Director, Cooperative Extension Service, 1960-1963  
Assistant Professor, Associate Professor and Professor, Department  
of Agricultural Education, 1959 to date  
Assistant Vice President for Continuing Education, 1967 to date

## Publication and Research:

"Principles of County Extension Administration," Madison, Wisconsin, 1962.  
"A Forced-Choice Personnel Appraisal and Counseling System for  
Extension Agents," Columbus, 1962.  
"Staffing Decisions in the Cooperative Extension Service," Monograph,  
Madison, Wisconsin, 1962.  
The Cooperative Extension Service, Contributing Author, Prentice-Hall,  
Inc., 1966.  
"Communication Concepts for Agricultural Educators," Research Report, 1968.

## Professional Organizations:

Adult Education Association, U.S.A.  
American Society of Public Administration  
The American Academy of Political and Social Science  
National University Extension Association

## Recognitions and Achievements:

Kellogg Foundation Fellowship, 1957-59  
National Register of Educational Researchers, 1966  
Who's Who in the Midwest, 1968

## University Committee Service:

College Graduate Committee, 1960-63; Curriculum Committee, 1964-67  
Faculty Council, 1960-63  
Advisory Committee to the President and Board of Trustees, 1963-66;  
Chairman, 1965-66  
Administrative Advisory Committee on Continuing Education, 1962 to date

## John T. Starling

## Vital Statistics:

Born May 31, 1918          Pennsville, Ohio  
Married: Armeda          2 sons, David and Steven          one daughter, Susan

## Education:

Graduated Pennsville High School, 1936  
Bachelor of Science in Agriculture, 1947  
Master of Science, 1955  
Ph.D., 1964 (all from The Ohio State University)

## Occupational Experience:

Forty-two months in U. S. Air Force Technical Command, 1942-46  
Teacher of Vocational Agriculture, Lima Shawnee High School and  
Cooperating Instructor, 1948-1962  
Regional Teacher Training Workshop, University of Illinois, 1950  
National Science Institute, Wisconsin State College, 1961  
Teaching Associate, Department of Agricultural Education, OSU, 1962  
Assistant State Supervisor, State Department of Education, 1962-67  
Assistant State Supervisor and Assistant Professor, Department of  
Agricultural Education, OSU, July 1, 1967

## Publications and Research:

"An Evaluation of a Soil Nutrient Inventory and Suggested Fertilization  
Program," Master's Thesis, 1955  
"Integrating Biological Principles with Instruction in Vocational  
Agriculture," Ph.D. Dissertation, 1964.  
Articles for Agricultural Education Magazine and teaching materials  
concerning farm business planning and analysis.

## Leadership in Professional Organizations:

President, Ohio Vocational Agriculture Teachers Association, 1958  
President, Ohio Vocational Association, 1959  
Member, National Vocational Agriculture Judging Contest Committee, 1964-66  
Gamma Sigma Delta  
Phi Delta Kappa

## University and College Service:

Ohio Dairymen's Association and Ohio Swine Improvement Committees at  
OSU, 1962-69  
Committee to Draft a Proposal for a National Science Institute, 1965-66  
Youth Committee for AIC Convention, 1969-70  
Committee for Improving Ohio Commercial Farm Account Book and Farm  
Business Analysis, 1967

## Robert E. Taylor

### Vital Statistics:

Born September 30, 1927      Grants Pass, Oregon

### Education:

Grants Pass High School, 1945  
 Bachelor of Science, University of Arizona, 1952  
 Master of Science, University of Arizona, 1953  
 Texas Western College, 1955  
 Arizona State University, 1958  
 Ph.D., The Ohio State University, 1961

### Occupational Experience:

Diversified farming, 1945-48  
 Manager, Josephine County Canning Co., 1946-47  
 State FFA Executive Secretary, State of Arizona, 1948-55  
 Agricultural Instructor, State Department of Public Instruction, Arizona, 1951-52  
 Assistant State Supervisor of Agricultural Education, Arizona, 1952-56  
 Senior Instructor, Non-Military Subjects, U. S. Army, 1954-55  
 State FFA Adviser, Arizona, 1955-61  
 Head State Supervisor of Agricultural Education, Arizona, 1956-61  
 Graduate Assistant, Department of Agricultural Education, OSU, 1959-60  
 Consultant, Department of Agricultural Education, OSU, 1961  
 Associate Professor, Department of Agricultural Education, OSU, 1962  
 Director, National Center for Advanced Study and Research in Agricultural Education, 1962-64  
 Professor, Department of Agricultural Education, OSU, 1964  
 Visiting Professor, University of Minnesota, Summer, 1963  
 Director, The Center for Research and Leadership Development in Vocational and Technical; and Director, The ERIC Clearinghouse on Vocational and Technical Education, 1965 and 1966 respectively

### Major Publications and Research:

THE FFA AND YOU: YOUR GUIDE TO LEARNING. Danville, Illinois:  
 Interstate Printers and Publishers, Inc., 1962 (co-author with  
 Ralph E. Bender and Raymond M. Clark)  
 Editorial Director, Occupational Education Series, Merrill Publishing Co., Columbus  
 Principal Investigator and Director, 29 Research & Development Projects  
 and 35 Leadership Conferences and Seminars

### Leadership and Professional Organizations:

Adult Education Association  
 American Academy of Political and Social Sciences  
 American Association for the Advancement of Science  
 American Association of Teacher Educators in Agriculture  
 American Educational Research Association  
 American Society for Information Science  
 American Technical Education Association  
 American Vocational Association  
 American Vocational Education Research Association  
 ERIC (Educational Resources Information Center) Advisory Committee, U.S.O.E.

National Association of State Directors of Vocational Education  
 National Register of Educational Researchers  
 National Society for the Study of Education  
 National Vocational Agriculture Teachers Association  
 Ohio Education Association (Parliamentarian)  
 Ohio Vocational Association  
 Alpha Tau Alpha  
 Alpha Zeta  
 Gamma Sigma Delta  
 Phi Delta Kappa  
 Phi Kappa Phi  
 U. S. Office of Education, Consultant and Technical Advisory Committee

University or College Committees:

Committee for Activities and Programs, College of Agriculture  
 and Home Economics, 1962-64  
 Committee for Evaluation of Farm Science Review, 1963-64  
 CIC Committee for Cooperative Programs in Ind. Educ., 1964-65  
 Extension Training Policy Committee, 1964-65  
 College-Station Committee on Graduate Study and Research, 1963-66  
 University Continuing Committee on Teacher Preparation, 1964-65  
 Graduate Council, 1967-  
 University Advisory Commission on Problems Facing the Columbus  
 Public Schools, 1968  
 Executive Committee, Graduate School, 1967-  
 Graduate Education and Research Committee for the College of  
 Agriculture, 1969-  
 Ad Hoc Committee on Technical Education in Agriculture, 1968-  
 OSU Advisory Committee for Center for Human Resources Research, 1969-  
 Academic Faculty for Vocational-Technical Education, 1967-

# J. Robert Warmbrod

## Vital Statistics:

Born December 13, 1929      Belvidere, Tennessee  
Married: Catharine

## Education:

Graduated Central High School, Winchester, Tennessee, 1948  
Bachelor of Science in Agriculture, 1952  
Master of Science, 1954 (both from University of Tennessee)  
Ed.D., University of Illinois, 1962

## Occupational Experience:

Farm Manager, University of Tennessee, 1953  
Lieutenant, U. S. Air Force, 1954-56  
Teacher of Vocational Agriculture, Franklin County High School,  
Winchester, Tennessee, 1957-59  
Graduate Assistant, University of Illinois, 1959-61  
Instructor, University of Illinois, Vocational and Technical  
Education, 1961-62  
Assistant Professor, University of Illinois, Vocational and  
Technical Education, 1962-66  
Associate Professor, University of Illinois, Vocational and  
Technical Education, 1966-67  
Consultant, Center for Vocational and Technical Education, The  
Ohio State University, 1968  
Professor, Department of Agricultural Education, The Ohio  
State University, 1968 to present

## Major Publications and Research:

State Policies for Distributing State and Federal Funds for Vocational  
Education in Agriculture to Local School Districts, Ed.D. Dissertation,  
1962.  
"Statistical Procedures for Calculating Population Estimates." In  
Lloyd J. Phipps, et. al. Technical Education in and for Rural Areas:  
Technicians and Other Workers Who Need Technical Knowledge.  
University of Illinois, 1964.  
Technical Education in and for Rural Areas: Manpower Needs and Employment  
Opportunities for Workers Needing Knowledge and Skill in Agriculture.  
University of Illinois, 1966.  
Summaries of Studies in Agricultural Education: Central Region, 1964-66.  
(Compiler and Editor). University of Illinois, 1967.  
Summaries of Studies in Agricultural Education: Central Region, 1966-67.  
(Compiler and Editor). The Ohio State University, 1968.  
New Dimensions in Public School Education in Agriculture (Ed.). Inter-  
state Printers and Publishers, 1962.  
Review and Synthesis of Research in Agricultural Education. (with Lloyd J.  
Phipps) The Ohio State University, 1966.  
New Designs in Vocational, Technical, and Practical Arts Education in the  
Public Schools. American Vocational Association, 1968. (With Hamlin,  
Allen Lee, and John Roeder)

Review and Synthesis on the Economics of Vocational-Technical Education.

The Ohio State University, 1968.

"New Designs in Vocational and Practical Arts Education, Part IV: The Central States." American Vocational Journal, 1967.

Editorial in each issue of The Agricultural Education Magazine, January 1968 to present and several articles previous to 1968.

"The Economics of Vocational Education." American Vocational Association, 1968.

Editor, The Agricultural Education Magazine, 1968 to present

#### Leadership in Professional Organizations:

American Vocational Association: Chairman and Secretary of Research Committee, Agricultural Education Division

American Association of Teacher Educators in Agriculture: Member of Publications Committee

Central Region Research Conference in Agricultural Education:

Member of planning committee, chairman of conference sessions, and presenter of papers

#### Member:

American Educational Research Association

American Vocational Education Research Association

American Association for Advancement of Science

Graduate Fellowship, University of Illinois, 1959

Alpha Zeta

Phi Delta Kappa

Alpha Tau Alpha

Gamma Sigma Delta

#### University or College Committees:

Chairman, Development and Maintenance of Professional Competence

Task Force, College of Agriculture, 1969



## Richard H. Wilson

### Vital Statistics:

Born May 15, 1919      Decatur, Ohio  
 Married: Ruth      two sons, Larry and John

### Education:

Graduated Georgetown High School, 1936  
 Attended University of Cincinnati, 1938-39  
 Bachelor of Science in Agriculture, 1943  
 Master of Arts, 1951  
 Ph.D., 1955 (all from The Ohio State University)

### Occupational Experience:

Battery Officer, U. S. Army, 1943-46  
 Teacher of vocational agriculture, Monroe Township, Preble Co., 1947-50  
 Night Security, Antenna Research Laboratory, 1950-51  
 Research Fellow, Department of Agricultural Education, OSU, 1951-53  
 Instructor, Department of Agricultural Education, OSU, 1953-57  
 Assistant Professor, Agricultural Education, OSU, 1957-62  
 Associate Professor, Agricultural Education, 1962-69  
 Professor, Agricultural Education, 1969  
 Visiting Professor, New Mexico State University, College of Education,  
 Summer, 1965  
 Consultant, Workshop for Cooperating Instructors, Michigan State  
 University, 1964 and 1969  
 Research Specialist in Agricultural Education, half time, Center for  
 Vocational and Technical Education, 1967-68  
 Member National Advisory Committee for Educational Resources Information  
 Center (ERIC) Clearinghouse on Rural Education and Small Schools,  
 New Mexico State University, 1967-71

### Publications and Research:

Served as adviser to 4 Master's Degree candidates and 27 doctor of  
 philosophy degree candidates  
 Research activities concerned with Agronomic Demonstration Plots for  
 Vocational Agriculture, The Agricultural Related vocational  
 education for less able students  
 "Project Agriculture," Center for Vocational and Technical Education  
 Editor, A University Department Evaluates Its Curriculum, Department  
 of Agricultural Education, OSU, 1958  
 Contributed articles to Agricultural Education Magazine, the Ohio Voca-  
 tional Reporter, and other state and national publications  
 Editor of Ohio Vocational Reporter, 1957-63

### Leadership in Professional Organizations:

Regional Vice President, The American Association of Teacher Educators  
 in Agriculture, 1968-70  
 Member, Publications Committee, Agricultural Section, American Vocational  
 Association  
 Member of Disciplines Seminar of the National Education Association  
 representing AVA, 1962

Chairman, Discussion Group on "Differentiated Staffing" for Chicago  
Seminar of the National Center for Vocational and Technical  
Education, 1968

Chairman, Regional Research Conference, OSU, 1967

Chairman, Regional Research Conference Planning Committee, 1964

University and College Service:

Member: College Research and Graduate Education Committee, 1967 to present  
College of Education Committee on Field Experience for NCATE  
Evaluation, 1963

Agricultural Petitions Committee, 1958-60

Adviser to University Grange, 1965-68

Who's Who in the Midwest

American Men of Science

Phi Delta Kappa

Gamma Sigma Delta

American Association for the Advancement of Science

American Vocational Association

Ohio Vocational Association

The American Association of Teacher Educators in Agriculture

The National Vocational Agriculture Teachers Association

The Ohio Vocational Agriculture Teachers Association

## Ralph J. Woodin

### Vital Statistics:

Born August 20, 1909 Chardon, Ohio  
 Married: Grace one daughter, Joan

### Education:

Graduated Chardon High School, 1927  
 Bachelor of Science in Agriculture, 1931  
 Master of Arts, 1944  
 Ph.D., 1951 (all from The Ohio State University)

### Occupational Experience:

Teacher of Vocational Agriculture, Harlem Township High School, 1931-34;  
 Granger and Sharon Township High Schools, 1934-38, and Shreve High School, 1938-40  
 Cooperating Teacher, Department of Agricultural Education, OSU, 1940-48  
 Instructor, Resident Staff, Department of Agricultural Education, OSU, 1948-51  
 Assistant Professor, 1951-53 - Associate Professor, 1953-56 and Professor, 1956 to present  
 Visiting Professor: Alabama Polytechnic Institute, Summer, 1952;  
 Pennsylvania State College, 1960; University of Nevada, 1960; and New Mexico State University, 1963, 1966

### Publications and Research:

Editor, The Agricultural Education Magazine, 1962-65  
 Author of over 80 articles in The Agricultural Education Magazine and other national professional journals  
 Co-author, Teacher Education in Agriculture, 1967; AGDEX, 1969; Meeting Ohio's Needs for Vocational and Technical Education, 1958  
 Author of the following monographs:  
 "This is Program Planning," 1956  
 "Better Communications for Agricultural Education", 1958  
 "New Perspectives in Young and Adult Farmer Education," 1963  
 Research includes fourteen published studies on program evaluation, part-time farming, and teacher supply and demand.

### Leadership in Professional Organizations:

Life Membership in A.V.A., 1961  
 Distinguished Service Award, 1965  
 A.V.A. Advisory Committee, 1964 and 1968  
 Chairman, Professional Personnel Recruitment Committee, Agricultural Education Division, A.V.A., 1965-69  
 Outstanding Service Citations from National Vocational Agriculture Teachers' Association, 1965 and 1967  
 Vice President, American Association of Teacher Educators in Agriculture, 1965  
 Executive Secretary, Ohio Vocational Association, 1951-66  
 Member of Gamma Sigma Delta and Phi Delta Kappa

### University and College Committees:

Graduate Council, 1959-62  
 Teaching Aids, 1958-60  
 College of Education: Education of School Administrators, 1959-67  
 Standards for a Doctorate in Education, 1959

Teacher Education Study Committee, 1968-69  
College of Agriculture:  
Committee on Instruction, 1961-64  
Recruitment, 1954-69  
Exhibits, 1962-65  
Agricultural Adjustment Program, 1962-63  
Farm Science Review, 1965  
Technical Program, 1969

## Willard H. Wolf

## Vital Statistics:

Born December 22, 1902 Valley City, Ohio  
Married: Margaret two sons, Paul and Karl

## Education:

Graduated Liverpool Township High School, 1921  
Bachelor of Science in Agriculture, 1925  
Master of Science, 1942  
Ph.D., 1953 (all from The Ohio State University)

## Occupational Experience:

Teacher of Vocational Agriculture, Dalton High School, 1925-33  
Teacher of Vocational Agriculture, Smithville High School, 1933-39  
Non-resident member and instructor of OSU staff in agricultural education, West Jefferson, 1939-41  
Non-resident member and instructor of OSU staff in agricultural education, Westerville, 1941-49  
Instructor in agricultural education, 1949-53  
Assistant Professor, Department of Agricultural Education, OSU, 1953-56  
Associate Professor, Department of Agricultural Education, OSU, 1956-61  
Professor, Department of Agricultural Education, OSU, 1961 -

## Publications and Research:

A University Department Evaluates Its Curriculum, Department of Education, OSU, 1958  
Sections, An Evaluation of the Agricultural Education Curriculum by Undergraduate Majors in the Department  
An Evaluation of the Agricultural Education Curriculum by Members of the Faculties in the College of Agriculture  
How Teachers Assist Young Farmers to Increase Their Net Worth, 1942  
Influence of Selected Factors upon the Vocational Choice of Graduates Majoring in Agricultural Education During the Years 1929-48, 1953  
Teacher's Guide for the Effective Use of Records of Supervised Occupational Experience and Training in Vocational Agriculture With Others, French-Bray Printing Company, Baltimore, Maryland, First Edition, 1959, Revision, 1966  
Records of Supervised Occupational Experience and Training in Vocational Agriculture with Others, First Edition, 1959, Revised, 1966.  
Improving Public Vocational-Technical Education in East Central Illinois, School Survey Service, Columbus, 1965, 164 pages.

## Leadership in Professional Organizations:

Gamma Sigma Delta--President, 1962  
Phi Delta Kappa  
Alpha Zeta  
AVA, OVA, NVATA, AATEA

University and College Service:

Graduate Council and Graduate Council Executive Committee, 1961-65  
University Scholarship and Loan Committee, 1963-65  
College Counseling and Guidance, 1951-  
Academic Assistance Program, 1968-  
Scholarship Committee, 1954-  
Activities and Programs, 1968-  
Centennial Committee--Publicity and Exhibits, 1969

Other:

Secretary, Alumni Association of Department, 1969-  
Departmental Coordinating Adviser, 1953-  
Adviser to Agricultural Education Society, 1953 to present  
Alfred J. Wright award  
Certificate of Faculty Merit, Gamma Sigma Delta

OTHER ACADEMIC APPOINTMENTS IN AGRICULTURAL EDUCATION  
as of January 1, 1970

Throughout the years a number of individuals who have been employed in various capacities in the College and University have had an academic appointment in agricultural education because of their previous training and experience in this field. The staff in such a category as of January 1, 1970 include the following:

Clyde F. Archer, Instructor (Administrative Assistant to Dean Kottman in the College of Agriculture and Home Economics)

Walter A. Cameron, Assistant Professor (Specialist, Center for Vocational and Technical Education)

Richard E. Geyer, Assistant Professor (Program Director, Agriculture Administration)

William L. Hull, Associate Professor (Specialist, Center for Vocational and Technical Education)

Joel H. Magisos, Assistant Professor (Specialist, Center for Vocational and Technical Education)

Austin E. Ritchie, Professor (Assistant Dean, College of Agriculture and Home Economics)

D. B. Robinson, Professor Emeritus (Formerly Assistant Director, Cooperative Extension Service)

Ted R. Robinson, Assistant Professor (Director of Admissions)

Wayne Schroeder, Associate Professor (Center for Vocational and Technical Education)

Donald H. Waliser, Counselor (College of Agriculture and Home Economics)

Wilbur B. Wood, Professor Emeritus (formerly Director, Cooperative Extension Service)

Richard E. Young, Instructor (Associate State Leader, 4-H, Cooperative Extension Service)

## SECRETARIAL STAFF

The members of the Department of Agricultural Education throughout the years have been elated in the many successes of the program. There have been numerous compliments given to the members of the staff for their contributions in the work. It would be folly to accept these accolades and not recognize that there have been others working behind the scene who have been in part responsible for the achievements. Among those who should be recognized are the secretarial staff. Their contribution would be difficult to measure, however, in the aggregate, as one reviews the achievements over the past 53 years, they would indeed be significant.

Mr. Stewart, when he began the program on September 1, 1917, secured help from the secretaries in the deans office. In 1918 the secretarial load was such that he was granted a part-time secretary, Miss Clara Weishaupt, who at that time was a student on the campus. She worked for him from January 1, 1918 until July, 1920, at which time she pursued and received the Ph.D. Degree. She became a member of the teaching staff in the Botany Department, and continued there until her retirement in 1969.

The next five secretaries worked for relatively short periods of time and consequently their contribution could not be compared with that of Mrs. Helen Killworth who began in September, 1928 and continued until her retirement in February, 1967 or almost 40 years. Mrs. Killworth had the unusual ability to attract quality people for secretarial positions and to establish high standards for conduct and work. She set a good example. Over the years the girls in agricultural education started on time, they devoted a full measure to their work, they were characterized as efficient and competent, and they demonstrated a degree of professionalism so often lacking in offices. Students were treated



courteously as were members of the staff. The girls got a good start in secretarial work. Few members on the staff are received with higher regard by either undergraduate or graduate students than that received by Mrs. Killworth.

Mr. Robert Barb began work in the department in 1936 and continued for three years. He has advanced to a most responsible position, that of Accountant for the Division of Vocational Education in the Department of Education.

Another individual who had his beginning in agricultural education was Fred Ludwig, who worked in the department for four years and then became the head secretary for the Department of Agricultural Education in the downtown office.

The next 11 secretaries on the list had relatively short tenures in the department, from one to five years. Miss Carlene Hamilton, who began work in 1949, remained for sixteen years. In 1965 she accepted a position as Secretary at the Center for Vocational and Technical Education and in 1969 was appointed Administrative Assistant in the Cooperative Extension Service.

Florence McCarley began in 1950 and retired in 1966 with 16 years of faithful service in carrying out the functions of duplicating, storing, and mailing materials.

The team of Mrs. Killworth, Miss Hamilton and Mrs. McCarley through the years would be difficult to duplicate. After Mrs. Killworth retired, Mrs. Connie Rummel who had been in the department for two years previously, was appointed head secretary.

In 1970 the staff included Miss Barbara Satchell and Mrs. Martha Ervin whose tenure in office exceeds all others except Mrs. Rummel. Not too far behind, in terms of service, was Mrs. Louise Goodall.

Over the years the Department of Agricultural Education has been most fortunate in having an outstanding secretarial staff. It has been the envy of many other departments on the campus. The 1969 staff gives every indication of maintaining the precedent set by secretaries in former years.

In the appendix is a listing of the secretaries of the department beginning with 1918 and including the time of their employment.

## THE CURRICULUM FOR TEACHER EDUCATION FOR VOCATIONAL AGRICULTURE

When the department was first initiated in 1916-17, the curriculum for teacher education was for all practical purposes the curricula of the various departments of the College of Agriculture. This was true because the demand for teachers was immediate with the passage of the Smith-Hughes Act. Graduates of the College of Agriculture with appropriate course backgrounds and farm experience were employed as Smith-Hughes teachers and the Department of Agricultural Education endeavored to develop professional courses to provide teaching competence. In the 1916-17 catalog of the College of Agriculture, the only agricultural education courses offered appear under the Department of School Administration. One was entitled "The Teaching of Agriculture in High Schools" and the other was "The History of Agricultural Education."

With formal organization of the department by Professor Stewart under way, the College bulletin in 1918-19 shows professional courses offered entitled Agricultural Education 101, "Teaching of Vocational Agriculture in Secondary Schools," open to junior-senior students with permission and prerequisite to Agricultural Education 103-104 "Practice Teaching in Vocational Agriculture." At this time, all students of the college except those in Home Economics were required to complete a two semester year of specified courses. Following that, they could begin scheduling the specialized agriculture courses to complete whatever major they were pursuing.

In the 1920-21 college bulletin, the Department of Agricultural Education published the first suggested curriculum for students interested in agricultural education. These courses were intended as a guide to majors in other departments who were interested in teaching since the Department of Agricultural Education did not become a department of major until some years later, in 1933-34. The

courses listed in the suggested curriculum were:

Fundamental Courses:

Elementary Zoology	(101-102)	6
General Botany	(101-102)	6
Elementary Chemistry (105-106) or General Chemistry	(109-110)	8
Agricultural Mathematics	(107)	8
General Physics	(109)	3
Principles of Geology	(151)	3
General Bacteriology	(107)	4
Carpentry and Forging (Shopwork)	(101-103)	4
Mechanical Drawing	(125)	2
English	(101-104)	4
Principles of Economics	(101-102)	6
Survey of Agriculture		1

Scientific Agriculture:

General Agricultural Chemistry	
Elementary Soils	
Farm Crops	
Field Crop Production	
Cereal Crops	
Forage Crops	
Farm Horticulture	
Economic Entomology	
Animal Husbandry	
Elementary Live Stock Judging	
Principles of Feeding	
Dairy Cattle Production and Management	
Poultry Husbandry	
Principles of Dairying	
Agricultural Engineering	
Farm Engineering	
Drainage	
Rural Economics	
Farm Accounting	
Farm Management	
Agricultural Economics	

Professional Educational Subjects:

Psychology
Principles of Teaching
Rural Community Life
Methods of Teaching Vocational Agriculture
Observation Teaching of Agriculture
Practice Teaching of Agriculture
Methods of Agricultural Extension
Elective

Interestingly enough, a college requirement for farm experience for all students except those in home economics was initiated in this year. Undergraduates were to gain farm experience in each succeeding year so that by graduation in June, 1923 they would have had one full year of resident farm experience. Generally, the proposed curriculum for agricultural education remained unchanged until in the early 1930's when the department became one for majors in the College of Agriculture. At that time the department listed suggested courses by years with professional courses indicated for the junior and senior years of college. The basic professional curriculum for agricultural education continued to provide for an introductory course in agricultural education, a course in methods of teaching vocational agriculture, and "Practice Teaching" in nearby high schools. In the early 1920's a specialized course in the teaching of farm shop was first developed by the department and taught in a nearby training school. Later as suitable facilities were developed, this course became an offering of the Department of Agricultural Engineering and was specifically oriented to the needs of teachers of vocational agriculture.

For the most part this curriculum in broad form remained as the basic program of teacher education, with minor variations resulting from changes in university or college requirements. In departmental reports for the U. S. Office of Education during the late thirties, the curriculum was outlined as follows:

Professional	30 quarter hours
Animal Science	20-25 quarter hours
Agronomy and Soils	13 quarter hours
Agricultural Economics	20-25 quarter hours
Agricultural Engineering	13-18 quarter hours
Horticulture	5 quarter hours

Sciences (chem., botany, zoo., etc.	40-50 quarter hours
English, math and Communications	15-20 quarter hours
Other	13 quarter hours

This general pattern of courses constituted the curriculum until the mid-forties when the number of hours required for graduation was increased to 210 and plans were being considered to add a quarter of field experience to be called Apprentice Teaching.

In the later years of World War II Professor Stewart in the departmental report, took note of the markedly low enrollment of student majors and recognized the opportunity for a study of the appropriateness of the curriculum and the courses in cooperation with other departments of the college. There is no record of the extent to which this study was subsequently pursued. In 1946-47 the apprentice teaching term became a functioning part of the curriculum and the program continued with little change.

In the early fifties, the departmental staff under the chairmanship of Ralph Bender, embarked upon plans for a comprehensive evaluation of the departmental curriculum. The 1952-53 annual report of the department notes the formation of a General Evaluation Committee composed of members of the departmental staff and outside consultants. A comprehensive evaluation plan was developed and encompassed a total of five different evaluation projects. The first of these secured opinions of the student body; the second, an evaluation of the undergraduate program by graduates; the third secured evaluations of teacher preparation by school administrators and the fourth sought evaluations by personnel of related agencies in agriculture such as the Extension Service, The Soil Conservation Service, the Farm Bureau, and Grange. The final effort sought

evaluations by the faculty of the College of Agriculture. A review of each of these studies together with the final conclusions drawn was published in a departmental publication "A University Department Evaluates Its Curriculum."<sup>2</sup>

Subsequent changes in the curriculum resulted in the provision for field experience with the Cooperative Extension Service, county office, for one-half of the apprentice teaching period. In the late fifties the university required an additional 15 hours of social studies and 15 hours of humanities and this so limited the students' number of free elective hours as to reduce the number who were enrolling for the apprentice teaching term. Gradually the apprentice teaching term was phased out and provision was made for student field experience with the cooperative extension office during approximately one month of the Student Teaching term. Most recent changes of the curriculum for majors has reduced the number of specified electives for various departments in the College of Agriculture and increased the freedom of students to choose agriculture electives. This enabled preparation for teaching in specialized areas of agricultural education. The college requirement for graduation was reduced to 196 hours and students could specialize in courses of another department sufficiently as to fulfill the requirements for a major in that department as well as the Department of Agricultural Education. Students could at the same time complete any of the five college programs, Agriculture, Science, Social Science, Industry, and International.

Current offerings of professional courses by the Department of Agricultural Education are listed in the appendix.

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<sup>2</sup>A University Department Evaluates Its Curriculum, Department of Agricultural Education, The Ohio State University, Columbus, Ohio, 1958.

## THE FIELD EXPERIENCE PROGRAM OF THE DEPARTMENT

An early concern of the department was for the provision of observation and practice teaching in order that undergraduates get experience in the role of teachers and develop personal teaching proficiency. To facilitate the establishment of training centers, the department entered into agreement with nearby school systems for the development of programs of vocational agriculture. The teacher of such a program was a non-resident instructor of the department and was paid by the university with Smith-Hughes funds allotted by the State Department of Education. As a consequence, the department exercised a strong influence in determining the character of vocational agriculture programs of the training schools. A concern for the nature of the training center stemmed from knowledge that the new teachers prepared by the university would be initiating programs of vocational agriculture throughout the state with no other model than the school where they had practice teaching. On the other hand, there was need to develop training center programs which included many aspects of vocational agriculture programs which were proving particularly successful in the state. Thus, there was a benefit for the training programs growing out of the early activities of Professor Stewart and other staff members who were also supervising early programs of vocational agriculture out in the state.

Training centers for observation and practice teaching were first established in 1918 with the schools of Worthington, Hilliard, and Canal Winchester and with Grove City and Lockbourne-Hamilton Township added in 1919. First training center instructors for each of these training centers respectively were R. H. Scheiber, F. H. McMillen, R. D. Kauffman, H. W. Nisonger and J. B. Lane. In 1924 Westerville with F. J. Salter as instructor replaced Hamilton Township



as one of the five nearby training centers. In the Winter Quarter of 1929, because of the large number of student teachers, two individuals were placed for one month with teachers in local schools out in the state after two months in the nearby training center. While no record was made in the departmental reports, Professor W. H. Wolf reports that this practice was continued on a limited basis over a period of several years. The local teachers, however, served as cooperating instructors because of their own professional interest and received no compensation for their service.

The five nearby training centers continued in use until 1930 when Reynoldsburg replaced Worthington as a training center. Reynoldsburg was replaced in 1937 by Grove City which continued in use until 1941 when the latter center was dropped and Summit Station became a center for student teachers. The number of training centers was decreased during the years of World War II when student numbers were low. West Jefferson was discontinued in 1942 and Summit Station was phased out in 1943. The centers remaining during the war years were Canal Winchester, Hilliard, and Westerville. With the end of World War II and a greater increase in student enrollment, West Jefferson was reopened in 1948 for a brief period of service.

In 1948-49 the department extended the field experience program out into the state to secure training centers, which were selected in cooperation with the State Supervisor of Vocational Agriculture, in a total of 26 school systems. The cooperating teacher personnel in these centers were not included on the departmental staff as was earlier the case. Instead, cooperating instructors were paid an honorarium depending upon the number of trainees. Subsequently as personnel changes occurred in the nearby training centers, departmental financing of these vocational agriculture programs was discontinued.

### The Student Teaching Program

The early observation and practice teaching program continued as a student participation function during which the student would observe and take part in the teaching programs of the instructor of the training center. Through frequent conferences with the training center instructors, at least monthly and often weekly, the teacher education staff maintained a closely coordinated and similar pattern of vocational agriculture programs in the centers. Likewise, the pattern of trainee experience was closely controlled so that when students left the training centers and the university, they carried out into their vocational agriculture programs a common image of the high school program of vocational agriculture as it was conceived at the university. As Mr. Stewart saw the early adoption of the problem method of instruction as ideal for teaching relative to the farming project of the high school student, this mode of instruction was introduced in the training centers. Students learned of the problem method in the methods course and as student teachers, practiced it in the training centers. Little wonder that it became the method of teaching vocational agriculture in Ohio.

During the student lull of World War II, the departmental staff began consideration of the addition of a second quarter of student teaching. In 1946-47 the new courses were listed in the catalog and the following year two students were enrolled. With the increasing student participation in field experience, and the increase in student numbers, came a need for additional training centers and these were sought in schools out in the state.

In order to maintain some coordination and direction of student teaching and apprentice teaching programs, a schedule of small group seminars was instituted within the field experience program. Outlying cooperating centers were chosen

with a concern for location so that the trainees from several schools could conveniently assemble at one of the centers where the seminar program including the observation of teaching would be directed by a member of the departmental staff. The need for in-service education on the part of widely scattered cooperating teachers was met by quarterly workshops of one day duration during which time the evaluation of trainees and the direction of trainee experience were common concerns. With the program of increased training centers and student teaching numbers and the second quarter of apprentice teaching, the direction of field experience seminars and the supervision of student teacher performance came to require much time and effort of staff personnel far from the campus.

The character of the second quarter of field experience was altered in 1956 when one-half of the term was devoted to experience in the cooperative extension service. At this time the planning and direction of the apprentice teaching program was shared by departmental staff personnel representing vocational agriculture and the cooperative extension service.

After the university requirement of some 30 additional hours in social studies and humanities, there was a limited number of students who could enroll for the apprentice term of field experience. This elective program was gradually phased out and provision was made for students to receive cooperative extension experience in connection with the student teaching term. The planning and direction of the field experience program continued to be a function shared cooperatively by departmental staff personnel representing vocational agriculture and cooperative extension.

Starting in the mid-fifties, provision was made for students to enroll for various periods of specialized field experience as determined by interests and needs. Eventually three types of specialized field experiences were developed.

September Student Teaching consisted of an extension of student teaching back into the month of September in order that trainees might receive experience with the activities of the beginning school term. A second course was Observation Experience which enabled a student with the aid of his adviser to develop a program to meet the specialized needs of the individual. Another course provided for a similar program of field experiences to be developed in connection with the Cooperative Extension Service.

### RECRUITMENT

The importance of recruiting high quality teachers was recognized from the first. In 1920, Mr. Stewart wrote:

Providing qualified teachers is a pressing and ever present duty of the department. This is due both to the increase in number of local departments and the number of teachers who will not remain in the teaching profession for more than four or five years. Special attention will be given to interesting promising prospects in agricultural teaching. The work will be explained to freshmen of the college each year, and they will be supplied with our suggested teacher training curriculum.

It is also proposed to take steps to inform students of the normal school who might be interested in transferring to this college after completing two years of their course. The possibility of interesting students in other state institutions is also being considered.

An interesting development during the twenties was a quarterly agricultural education dinner attended by students who were interested in preparing for teaching vocational agriculture and by the supervisory and teacher education staffs. An attendance from 45 to 50, and a program of interest and inspiration, justified this event as a means of establishing a fellowship and ties of mutual interest in the profession.

Keeping enrollment in the Department of Agricultural Education in line with needs has been a constant concern. The image of agriculture and the image

of education have not been particularly favorable during the later years to attract students. Parents have looked at farming as a declining vocation and have relegated agriculture generally as unpromising to beginners. Low salaries, long hours, and public apathy have not helped to give status to either agriculture or education. However, this unfavorable status has not been confirmed by the opportunities available for graduates in agricultural education. A look at the employment of the alumni provides the evidence to prove the value of an agricultural education.

The 1948-49 Annual Report of the Department states that during the year a letter was sent to all principals of rural high schools in Ohio, pointing out the need for qualified teachers. A total of 70 principals responded with a letter indicating boys who might be interested in learning about teaching. Interviews were planned for these boys with members of the Townshend Agricultural Education Society.

Other activities in 1948-49 included a newsletter released by The Ohio State University Bureau of Public Relations for use in school newspapers and a series of slides on Recruitment developed by a committee of the Townshend Agricultural Education Society. The problems of recruitment were discussed in a joint staff meeting and a program was developed which involved efforts on the part of supervisors and teacher educators.

During the early fifties, teachers were regularly contacted by letter and were provided a kit of materials which offered information on careers in various fields of agriculture. A special printed bulletin, entitled "This is Your Life as a Teacher of Vocational Agriculture," was published. Twelve thousand copies were distributed over a three-year period. This was followed by a second edition of "This is Your Life as a Teacher of Vocational Agriculture"

and later by the publication "Be An Influential American as a Teacher of Vocational Agriculture." Altogether, about 50,000 copies of this series of booklets were distributed to teachers and students interested in becoming teachers of vocational agriculture.

The further involvement of the staff in recruitment efforts is shown in the assignment of joint staff to various activities in 1950. Ralph Woodin organized Townshend members to talk to high school classes and conferred with the College of Education Recruitment Committee. D. R. Purkey conferred with Assistant State Superintendent Bower on future teacher clubs and with Austin Ritchie developed a Recruitment Presentation for the F.F.A. Convention. Ralph Bender provided information on recruitment to the Junior Dean's office in the College of Agriculture, and made contacts with students in other colleges and universities regarding transferring to The Ohio State University.

The first Recruitment Luncheon, which has become an annual activity, was reported in 1953. It was held at the Ohio Union where 55 F.F.A. members who were attending the state convention were guests of the Ohio Vocational Agriculture Teachers Association and the Townshend Agricultural Education Society. They were presented with brochures and literature on opportunities in teaching. Members of the College of Agriculture administrative staff and the Department of Agricultural Education appeared on the program. The Agricultural Education Society has also prepared exhibits for the Ohio State Fair, Farm Science Review, and for use on the campus to point up the opportunities in agricultural education.

The fifties were a period during which teaching vocational agriculture had more competition as a career choice among college graduates than in earlier years. College graduates in most departments could find jobs at competitive salaries. During this period of time, the number of graduates taking jobs as

teachers decreased from nearly ninety per cent in the thirties to around seventy per cent. The Korean War added to the difficulty of obtaining teachers. In 1955 it was reported that 26 out-of-state teachers were employed.

An important development in recruitment occurred in 1958 when a member of the Teacher Education staff was asked to serve on a newly constituted College of Agriculture committee on Recruitment. The departmental effort from that point on was more closely coordinated with that of the college. The main approach was encouraging teachers to help their students to learn about opportunities in the College of Agriculture with the idea that many of these students would become interested in Agricultural Education once they got into the College of Agriculture.

One of the first and continuing efforts of this college Recruitment Committee was the initiation of two career days each year, held in December and in March. Ordinarily around fifty teachers brought students to these Saturday Career Days which included a period when those students interested in Agricultural Education could meet with members of the staff. The fact that many Agricultural Extension personnel were prepared through the department made it possible to secure the assistance of County Extension personnel in the Recruitment effort.

In 1959, a staff study revealed that approximately three-fourths of the majors in Agricultural Education were former students of vocational agriculture; however, less than one third of the local departments had graduates as majors in Agricultural Education. Recruitment efforts were, therefore, directed toward getting more teachers to acquaint their students with the opportunities in Agricultural Education.

By 1965 a serious shortage of teachers of vocational agriculture had developed across the nation. The National Vocational Agriculture Teachers Association

and the Agricultural Education Division of the American Vocational Association joined forces in requesting that a concerted effort be made to meet the problem. In July of that year, A.V.A. President Floyd Johnson appointed a committee headed by Ralph J. Woodin to develop a program which would help to meet the situation. The committee also included Lowery Davis of Clemson, South Carolina, and representatives of supervision and the NVATA. This committee pursued an active program which included an annual study of Supply and Demand of Teachers which was made in the department. Each teacher in the nation was personally contacted by letter and provided with bulletin board posters and brochures which could be used in his personal recruitment effort. The NVATA assisted in publicizing the recruitment effort and an award for "Teacher of Teachers" was developed. Over 100,000 brochures had been distributed by 1969, and more than 600 copies of a set of slides on "Your Future as a Teacher of Vocational Agriculture" had been purchased by teachers of vocational agriculture across the country.

A significant development was the establishment of Teacher Recruitment Committees or Commissions in each state. Ohio took the lead in this and established one of the first Recruitment Commissions with Dwain Sayre of Sycamore as Chairman. The Commission included six teacher representatives, one representative from supervision, one from Teacher Education, and one from the Dean's Office in the College of Agriculture.

One of the latest developments in Recruitment came during 1968 when the newly established area vocational schools had a need for special personnel for teachers of specialized agricultural offerings such as: agricultural mechanics and vocational horticulture. Recruitment here resulted in securing teachers who had a degree in agriculture and experience in the agricultural occupations other than or in addition to farming.



## COUNSELING AND GUIDANCE

Probably the recruitment of teachers and the continuance of majors in the department once they have declared their interest in agricultural education is a result of several factors. Among these, of course, would be employment after graduation. Others included satisfaction with course work pursued in the program, interest in the program of the Agricultural Education Society, and last but not least, the effectiveness of the guidance and counseling program pursued by the department.

According to the annual report of the department of 1950-51, a printed folder type of student record was developed. It has been used since that time to aid the individual students in taking inventory of the courses that had been taken and what needs to be taken in order to complete the requirements of the department. The Strong Interest and Kuder Tests were given to students in the beginning course in agricultural education. The purpose of this testing program was an attempt to identify factors that are related to teaching success.

In 1951 a program was initiated to admit students to advanced standing which was prerequisite for student teaching. The standards consisted of factors dealing with health, farm experience and ability, scholarship, personality, and skill in speaking and writing. Arrangements were likewise made with the Military and Air Science Departments to make adjustments in the program of students majoring in agricultural education in order to carry on advanced Air and Military Science as well as the two quarters of student teaching.

In the earlier years and up until 1948 students needing counseling could seek assistance from the members of the staff and as mentioned in discussing recruitment, this kind of program did not secure the numbers of majors as

desired. Ralph Bender, when he assumed the chairmanship, recognized that a militant guidance and counseling program should be promoted. He instituted a more formal procedure and coordinated this activity himself. In 1953 while he was in charge of the programs for the faculty meetings for the college, he called attention to the college faculty for an improved counseling program. This concern was shared by the faculty and a college committee to institute an improved counseling program was appointed with Dr. Willard Wolf as chairman.

The program of counseling since 1954 has been improved to the place where it is recognized as a model for colleges on the campus. The counseling program pursued in 1954 was basically the one that was developed in the department during the years 1949, 1950, and 1951. The program was designed to provide a coordinating counselor, a member of the staff who was assigned to meet incoming students and prospects interested in the department. This coordinator, although interested in recruiting students, recognized the importance of directing students to proper sources of information and in providing the help needed for students to make wise choices of a major. The students who declared their major in the department were then assigned to undergraduate advisers on the staff with a concern to place advisees who had a background somewhat similar to the adviser in terms of part of the state, agricultural experience, and interests. The advisers were to develop rapport with their advisees and to make themselves available to help them with problems whether personal or professional. Good counseling techniques were to be pursued and favorable results were expected from the program. It was not designed to do the work for the student or to provide something extra for staff to do, but rather to assist the student to become self-directing and to make wise choices.

Probably there was no other aspect of the program in agricultural education that merits greater commendation than the work of the staff in counseling. This is quite understandable because everyone of the men on the staff were experienced teachers of vocational agriculture, had been successful in high school work and had worked with college students as cooperating teachers. Consequently they had an empathy for students, recognized their problems, and related well with them. The high priority given by the staff to counseling was encouraged and supported by the chairman of the department and by the administrators in the dean's office. The competence of the staff in counseling is recognized by the College and University administration. This is evidenced by the frequent appointment of staff members on college and university committees involving the affairs of counseling and student relations.

#### SCHOLARSHIPS

Financial incentives to pursue teacher education in agriculture have been somewhat limited in that commercial concerns and business are not directly involved with the program such as they might be with some of the other departments in the College of Agriculture and Home Economics. Students majoring in agricultural education have access to the various financial aids that are provided to all students and in the last few years have had the benefit of one scholarship from the Processed Limestone Company amounting to \$300.00.

A second scholarship for agricultural education majors is that provided by the Lester A. Harner Scholarship Fund. The Mr. and Mrs. Lester A. Harner Scholarship amounts to \$1500. Undergraduates are to get a \$500 stipend and the remaining part of \$1000 not used by teachers pursuing graduate programs.

A third source is the Agricultural Education Scholarship. A program of scholarships for majors in agricultural education was initiated in 1955, the year W. F. Stewart, long time chairman of the department, retired from the staff. A committee consisted of the president of the Agricultural Education Society, then the Townshend Agricultural Education Society; Chester Hutchison, Assistant Dean in the College of Agriculture; Ralph Bender, Chairman of the Department of Agricultural Education; and Willard Wolf, a member of the staff in the department. A letter was sent to all chapters May 25, 1955 requesting contributions to the Ohio State University Development Fund to the W. F. Stewart Scholarship in Agricultural Education. On January 10, 1956 a second letter was sent to Ohio chapters of Future Farmers of America requesting contributions and providing a copy of the rules and regulations pertaining to the administration of the fund. Contributions to the fund were generally in amounts of \$5 - \$10 and after two years it had reached a total of \$185.00. In the latter part of 1956 and the forepart of 1957 meetings of the administrative committee for the W. F. Stewart Scholarship decided that the name of the scholarship should be changed to Agricultural Education Scholarship and a revised program of administration of the fund was established. On December 17, 1959 the administrative committee decided to prepare a brochure to promote the Agricultural Education Scholarships and to involve agricultural businesses in the solicitation of contributions. During this time continued appeal was made to chapters and to alumni of the department to set aside amounts annually for the fund. In 1969 the amount of the principle on deposit was \$17,000.00. The major source of the contributions have been those of chapters of the Future Farmers of America, the Agricultural Education Society, the alumni, and by some few non-alumni.

Recognition should be given to Harland Martin, a graduate in the class of 1933 in Agricultural Education, a former teacher of vocational agriculture, and a former president of the Evans Packing Company and since 1966 Chairman of its Board of Directors. In 1963 he made his first contribution to the fund. He was a member of the Cum Laude Club during which time he contributed \$500 a year. In 1967 he became a member of the Presidents Club of The Ohio State University Alumni Association, which has as its prerequisite a contribution of \$10,000 over a period of 10 years.

One of the tasks ahead for alumni and members of the staff is that of increasing contributions to the principle of the fund and to secure endowments for scholarships from benefactors such as Lester A. Harner for majors in agricultural education.

#### PLACEMENT

Since the Department was started, effort has been extended by staff members in placement of graduates. Close working relationships have existed with the supervisors of vocational agriculture in the State Department of Education who identified the vacancies in teaching and reported them to the department. Since 1947 vacancy lists have been mimeographed and made available to those interested in securing teaching positions. Confidential statements were prepared by staff members and made available to the schools where they indicated interest in the graduates.

Data concerning the record of placement of graduates throughout the years are not complete. In a follow-up study, Willard Wolf found that of the 511 undergraduates in the department during 1929-1948, 76 per cent did some teaching of vocational agriculture. A similar study for the period 1949-1958 revealed that 71 per cent of the 456 graduates taught vocational agriculture.

The record of placement by year since 1951 as reported in Table 1 indicates that approximately 60 per cent were placed as teachers of vocational agriculture; 8 per cent in Cooperative Extension, and 7 per cent in the Graduate School. The remaining were inducted into the service, some of them went into farming, and a number of graduates accepted positions in teaching (other than agriculture) and in related agricultural business opportunities. The decrease in percentage placed in teaching throughout the years has probably been due to the great demand for College of Agriculture students in many different areas of employment. Another contributing factor is that the purposes and program of the Department of Agricultural Education were broadened in 1955 to include the preparation of personnel for work in agricultural education other than teaching vocational agriculture.

TABLE 1

NUMBER OF UNDERGRADUATES TRAINED AND PLACED  
IN VARIOUS OCCUPATIONS FOR A SELECT NUMBER OF YEARS

Year	Number of Men Trained	Number Placed		Graduate School	Other, Inc. Armed Services
		Vocational Agriculture	Extension		
1968-69	71	45	2	4	20
1967-68	56	37	0	4	15
1966-67	58	35	5	4	14
1965-66	56	36	1	3	16
1964-65	40	33	1	2	5
1963-64	37	24	1	1	8
1962-63	34	21	2	2	9
1961-62	44	22	3	5	14
1960-61	54	24	11	4	15
1959-60	46	20	6	2	18
1958-59	69	35	4	10	20
1957-58	55	30	9	4	12
1956-57	54	25	4	5	20
1955-56	42	32	5	2	3
1954-55	29	20	1	0	8
1953-54	29	15	3	1	10
1952-53	32	18	2	3	9
1951-52	46	35	2	2	7

## AGRICULTURAL EDUCATION SOCIETY

A history of the Department of Agricultural Education would be incomplete without a review of the history of the Agricultural Education Society. Since this organization was formed in 1883, quite a few years before it became an affiliate of the Department of Agricultural Education in 1925, obviously some of its early history is not particularly related to the Department of Agricultural Education. A more complete history of the organization may be found in a departmental mimeograph prepared in 1963. The purpose of the organization in the formative years was to develop in members the faculty of observation to cultivate their powers of original research, to make a systematic study of courses most intimately related to agriculture, and to assist in promoting the Department of Agriculture in the University. The major function of the society was that of providing meetings for the students in the College of Agriculture to give them status among students of other colleges and to provide them a voice in the developing university. The organization in 1895 had meetings with as many as 100 students participating. The recognition that the organization received from faculty and administrators on the campus is indicated by the fact that in 1898 when Townshend Hall was erected, a meeting room with a stage was planned in the building. Up until World War I the society had an unusual popularity. This period was marked by good attendance at meetings, lively debates on agricultural and other timely topics, by its stimulating periodical "The Agricultural Student," and by an active interest of university personnel in the affairs of the organization. During the war years the enrollment in the College of Agriculture was at a minimum and the activities of the society suffered accordingly. After the war, there was some interest but with each department having its own

organization and the growing popularity of fraternities and other university activities, the interest in a college-wide society was waning. Even so, the organization was held in high regard by students and particularly by the instructors and administrative staff. The prestige that this organization had through the years no doubt kept it alive. One of the staunch supporters was Dean Alfred Vivian. When he was approached as to what to do with the organization, he was easily convinced that it should be sponsored by the Department of Agricultural Education since it was unlike the other departments in the College of Agriculture, which had affiliated student organizations. In 1923 after Albert Griffin and Willard Wolf had a meeting with the Dean, several conferences were held with Professor Stewart discussing with him how the organization could be affiliated with the department and how it might also be of benefit to the students in Agricultural Education.

At first Professor Stewart was reluctant to accept the advisership as he did not see any particular need for such an organization by the department and for diverting time from his busy schedule. Later, he became interested. No doubt the interceding of Dean Vivian for the proposal had some effect on Professor Stewart's affirmative reply, that the Department of Agricultural Education would sponsor the society beginning with the school year 1925-26. In 1923-24 and also 1924-25 the attendance at meetings and interest generally increased because officers and members alike had much to do to have things ready for acceptance. This is not difficult to understand when it is known that about all of the members of the society were preparing to teach vocational agriculture and were not particularly active in other departmental organizations and were willing to devote time to societal affairs. The rewriting of the constitution and planning of the programs for the meetings in line with the changes that were about to occur in the organization had an influential effect on member participation. At this



time the organization, preparing for its new role, planned for sponsoring junior societies in high school programs of vocational agriculture in the State of Ohio. Sufficient progress was made in this project so that in 1925-26, the officers chartered junior societies in several local departments. By 1928 there were 250 high school charters issued. Teachers and students alike wholeheartedly accepted the idea of a state organization of boys enrolled in vocational agriculture. This exceeded the fondest dreams of those who proposed the idea in 1924. When the organization Future Farmers of America was started in 1928, the work of the junior Agricultural Education Society was recognized and it is so recorded in the official FFA manual. However, the scope of a national organization made it more appealing than its counterpart, so the senior society discontinued its plans for organizing local affiliates to its organization. It was hoped originally that the benefits of the high school-college student relationship would be that of providing leadership training for junior officers, and to aid in the recruitment of good high school graduates to the ranks of teaching vocational agriculture via the route of agricultural education. It was also felt that the senior society would afford an excellent practicum for college students preparing to teach vocational agriculture in Ohio.

The name of the first organization now known as the Agricultural Education Society, was the Kirkland Agricultural Society. In 1895 the name was changed to the Townshend Agricultural Society, in 1904 to the Townshend Literary Society or the Townshend Agricultural Society, in 1925 to the Townshend Agricultural Education Society, and in 1963 to the Agricultural Education Society. The purposes of the organization are to provide professional experiences needed by teachers that are generally not available through course work. The program pursued is purposely made comprehensive, so that it is possible for members to

get a variety of the leadership experiences useful to teachers of vocational agriculture. In general, the organization provides a means for its members to develop those qualities essential to success in the profession. Some of these are presiding at meetings, conducting committee meetings, participating in forums and symposiums, planning social and educational meetings, speaking at public meetings, preparing exhibits, and participating in correct parliamentary procedure.

Some of the major activities during the year are the steak fry, the faculty-student get-acquainted party, the Christmas party, the annual banquet, the election of officers, the society leadership camp, and the exchange visit with the members of a similar organization at another university. The society also prepares an exhibit for the Ohio State Fair, the FFA Convention, and at the Ohio Union. They serve a luncheon at the Annual FFA Judging Contest and serve coffee and refreshments at the annual teachers conference.

The members of the society also prepare a quarterly publication called The Educator, which highlights the activities of the organization and provides an opportunity for members to express their views.

The society participates in the IFYE program, State FFA Convention, the State Fair, and Exploratory Meetings of the freshmen in Agricultural Education and Agricultural Education Scholarship drives.

## IN-SERVICE EDUCATION OF TEACHERS

A large measure of the strength of Ohio's vocational agriculture came from preparing an adequate supply of well qualified graduates for teaching. It also involved the upgrading and improving of teachers on the job through both credit and non-credit programs.

### Graduate Courses

After the first year of the program thought had been given to the development of graduate courses in agricultural education. The undergraduate courses had already been established and the first course for advanced undergraduates and graduates was titled: "Agricultural Education and the Vocational Education Movement," Agricultural Education 603. Another course: "A History of Agricultural Education," Agricultural Education 602, was also approved in 1922. A series of special problems or individual studies were also designed to meet the needs of future supervisors and teacher trainers.

The enrollment in these courses the first year included five students enrolled in 602, and 12 students enrolled in 603. Four students were enrolled in the special problems course.

Another aspect of the graduate program was the provision of non-credit courses under the direction of the department. W. F. Bruce was employed in 1922, during the first term of summer school and also one week following, for the offering of a course in Farm Shop Instruction to teachers on-the-job. This type of offering was continued for several years and Professor Louis M. Roehl of Cornell University taught such courses for teachers in Ives Hall in the late twenties.

### Beginnings in Graduate Education

The importance of graduate education in the department was recognized early. In a report of the department in 1920, Mr. Stewart made the statement:

It seems evident that the location of our institution and the popularity of the Ohio Program for Vocational Education are such as to make the development of a strong graduate program in Agricultural Education wherein it would be possible to offer exceptional advantages to the training of prospective supervisors and teacher trainers.

Perhaps one of the factors that contributed to the department's ability to offer worthwhile graduate education was the background and preparation of the staff, their abilities as teachers and the opportunity which was afforded them to visit other institutions. During the summer of 1920, for example, Fife and Bruce were in attendance at Cornell University, taking graduate work; and at the same time, Mr. Stewart was enrolled in graduate school in Columbia; and Mr. McMullen at Cornell.

In spite of the optimism for graduate education the numbers of other teachers getting Master's Degrees remained very low. Only a small per cent of teachers in the secondary schools had Master's Degrees at the time, and the Master's Degree was apparently considered more as a means of preparing teacher educators and supervisors than as being desirable for teachers of vocational agriculture.

Enrollment in the two to three graduate courses which were offered during the summer sessions in the twenties ranged from 6 to 10. This seems low considering that there were 84 teachers of vocational agriculture in the State in 1920 and over 200 in 1929.

During the late twenties, H. G. Kenestruck instituted an in-service project which involved some 50 teachers making detailed comparisons of the progress of their swine and corn management projects. Teachers summarized their students' records and forwarded them to the department where a summary was made. Eventually this effort resulted in a graduate course on program development.

### The Developing Program of Graduate Education

The thirties were marked by a number of changes in agriculture and in education which had their impact on graduate programs in Agricultural Education. The progressive education movement was gathering impetus and had a strong impact upon teaching methods and curriculum in the public schools. The influence of Dewey, Bode, Sneddon, Thayer and others made itself felt in the teaching methods which were prevalent in vocational agriculture.

Professor L. E. Jackson introduced a new course in Measurement in Agricultural Education in 1930. In 1931 marked the first offerings of Agricultural Education 803, "The Problem Method Applied to Secondary and College Teaching in Agriculture," of Agricultural Education 804, "State Administration and Supervision of Vocational Agriculture," of Agricultural Education 806, "Organization and Administration of Teacher Training in Vocational Agriculture," and of Agricultural Education 808, "Organization and Methods of Conducting Part-time and Evening Schools in Vocational Agriculture." There was also offered for the first time, a Seminar in Agricultural Education. The next new offering of Agricultural Education courses appeared in 1933 when a course, Agricultural Education 705 was introduced. This was entitled, "Project Records and Analysis," and was taught first by H. G. Kenestruck.

The program was also enriched through the use of several professors during the thirties including L. R. Humphry, Chairman of the Department of Agricultural Education at Utah State University, who taught the subject "Using the FFA" to enrich the teaching of vocational agriculture and "Evaluation;" Dean C. B. Gentry, State Supervisor of Agricultural Education in Connecticut, emphasized the teaching of Farm Management and Ralph Wood, State Supervisor of Kentucky taught a Methods in Supervision course. When Ray Fife rejoined the

department in 1938 he instituted two new courses. One was a course in Research in Agricultural Education, and another Evaluation of Agricultural Education. Mr. Fife was an early exponent of the evaluation processes as an aid to vocational agriculture and had a spirited exchange of articles on Methods of Evaluation with H. M. Hamlin of the University of Illinois in the columns of the Agricultural Education Magazine.

Little change in graduate offerings of the department occurred until 1949 when Agricultural Education 611, "Teaching Aids for Vocational Agriculture," was introduced along with Agricultural Education 612, "Organization and Methods of Conducting FFA Programs in Vocational Agriculture." In 1950 the courses 710A, B, E, & F were offered. These courses pertained to the teaching of problems associated with each of the four courses in high school vocational agriculture namely, animal production, crop production, farm management, and agricultural mechanics. Agricultural Education 799, "Workshops for Cooperating Teachers in Agricultural Education," first appeared in the 1953-54 catalog.

The next new course listing was in the 1954-55 catalog when the course Agricultural Education 707, "Curriculum in Vocational Agriculture," was first offered. This included aspects of three courses, 710 A and B, Teaching Crops and Livestock, 710D, Teaching Agricultural Mechanics, and 710E, Teaching Farm Management. Later the course 708 became a Practicum in Teaching Agricultural Mechanics and 709 became the Practicum in Teaching Farm Business Planning and Analysis.

#### Degrees and Enrollment in Graduate Programs

During the thirties, the desirability of teachers of vocational agriculture holding Master's Degrees was enhanced and the number of degrees granted to

teachers was increased. Enrollment in the summer sessions in the thirties ranged from 40 to 60 teachers. In 1932, a record was made in that six Master's thesis were completed, including those of O. L. Young, E. R. Shields, Oscar LeBeau, C. S. Woodard and R. L. Dennison.

George F. Ekstrom, former editor of the Agricultural Education Magazine and long time chairman of the Department of Agricultural Education at the University of Missouri, received the first Ph.D. Degree in Agricultural Education in the summer of 1938. His study was on the Organization of Techniques for Evaluating Programs of Vocational Education in Agriculture which was a most timely title at this point in time.

The autumn quarter saw O. C. Aderhold, formerly president of the University of Georgia, complete a dissertation on the "Needs of Vocational Education in Agriculture in Georgia."

The following year, in the summer of 1939, the late R. W. Cline received his Ph.D. Degree. Cline was for many years and up to the time of his death, Chairman of the Department of Agricultural Education at the University of Arizona.

The number of doctoral degrees granted remained low during the forties. In fact, during this decade only 6 Ph.D's were awarded including those to John B. McClelland, Henry S. Brunner, C. E. Rhoad, Leslie W. Nelson, James B. Kirkland, and Ralph E. Bender.

It is interesting to note that 84 of the 94 Ph.D. Degrees awarded by the department were granted from 1950 through 1969. Table 2 shows the number of Master's and Doctoral Degrees granted from 1927 to the present time.

TABLE 2  
GRADUATE DEGREES IN AGRICULTURAL EDUCATION  
AT  
THE OHIO STATE UNIVERSITY 1927-1969\*

YEAR	MASTERS	DOCTORAL	TOTAL
1927	2		2
1928			0
1929			0
1930	3		3
1931	3		3
1932			0
1933	4		4
1934	1		1
1935			0
1936	7	1	8
1937	3		3
1938	1	2	3
1939	1	1	2
1940		1	1
1941	3		3
1942	6		6
1943		2	2
1944	3	1	4
1945	2		2
1946	2		2
1947	2	2	4
1948	1		1
1949	4		4
1950	3	1	4
1951	10	1	11
1952	9	3	12
1953	8	3	11
1954	9	5	14
1955	6	5	11
1956	7	4	11
1957	11		11
1958	5	3	8
1959	12	6	18
1960	10	1	11
1961	14	2	16
1962	21	3	24
1963	8	3	11
1964	20	11	31
1965	21	6	27
1966	25	7	32
1967	19	11	30
1968	20	12	32
1969	10	8	18
	<u>296</u>	<u>105</u>	TOTAL - <u>401</u>

\*Figures for Autumn Quarter, 1969 not included.



The "G. I. Bill" also brought a new crop of majors in Agricultural Education to the campus. These young men with additional maturity and with clear occupational goals in mind were a most challenging group of students. Upon the completion of their Bachelor's Degrees they were for the most part very successful as teachers, and many of them used their G. I. entitlement to further their graduate education.

Table 3 shows the increasing enrollment of graduate students over the twenty year period starting in 1948. During this period the schools of Ohio were also placing a higher premium on teachers with Master's Degrees, and the fact that about 20% of the vocational agriculture teachers in the late forties held Master's Degrees set them above the average of the remainder of the teachers in the state.

TABLE 3

ENROLLMENT OF OHIO TEACHERS OF VOCATIONAL AGRICULTURE  
AND OTHERS MAJORING IN AGRICULTURAL EDUCATION  
IN PROGRAMS BEYOND THE B.SC. DEGREE

Year	Enrollment			Total
	Ohio Teachers	Extension Personnel	Others	
1968-69	89	18	63	170
1967-68	78	28	53	159
1966-67	92	14	49	155
1965-66	99	29	38	166
1964-65	101	28	36	165
1963-64	107	34	40	181
1962-63	91	38	39	168
1961-62	96	37	36	169
1960-61	102	40	28	170
1959-60	101	45	26	172
1958-59	100	0	88	188
1957-58	102	0	70	172
1956-57	101	0	34	135
1955-56	121	0	27	148
1954-55	93	0	34	127
1953-54	114	0	27	141

TABLE 3 (Continued)

Year	Enrollment			Total
	Ohio Teachers	Extension Personnel	Others	
1952-53	93	0	27	120
1951-52	80	0	29	109
1950-51	76	0	36	106
1949-50	88	0	14	102
1948-49	76	0	16	92
1947-48	58	0	11	69

Shortly after World War II, a number of 3-week courses were instituted as well as a 5½ or 6 week summer course. Teachers were permitted to attend six week and three week courses on an alternating basis in order to comply with the provisions of 30 days vacation each year. Under this provision the teacher could take an average of 30 days per year for Professional Improvement.

#### The Watermelon Tea

The Watermelon Tea was one of the traditions which was developed in Agricultural Education. The first Watermelon Tea was held in 1935 when the department was located in Campbell Hall. At that time, Mr. Stewart invited a group of teachers to meet with Dean Klein, then dean of the College of Education, to discuss some common problems of education. In 1936 it was Dr. Boyd Bode, Professor of Education at The Ohio State University, who participated in the program. Watermelons were provided and the group met in the shade of a large tree south of the stadium to talk and ask questions and eat watermelon. A softball game was usually a feature of these meetings. Over a period of years, a procession of outstanding speakers from all parts of the campus have met for this one-hour "watermelon tea." Attendance included the graduate students at the summer session and well over 100 persons usually were on hand.

### Off-Campus Courses

The first off-campus course was offered at Napoleon in the spring of 1949 with 24 teachers enrolled. This course was taught by Ralph E. Bender and was then rotated in various departments over the state for a number of years. The following year additional off-campus courses were offered in the form of courses in Evaluation, Young and Adult Farmer Education, and Farming Programs. Two of these courses were offered each spring and two each fall since 1949. A regular plan of rotation was offered and many teachers took advantage of off-campus classes as a means of increasing their proficiency as well as obtaining credit for higher degrees.

The fifties represented a period of increasing enrollments in graduate education that have continued at a relatively high level during the sixties, as shown in Table 3. Over 100 teachers were enrolled each year from 1955 through 1961. The total enrollment including Ohio teachers, Extension personnel and others started at 102 in 1950 and had reached 155 by 1967. An increasing number of out-of-state students and foreign students were included, with a high of 49 persons other than Ohio teachers and Extension personnel being enrolled in 1967. During the autumn quarter of 1968 there were 35 graduate students in residence representing 18 states and four foreign countries. Thirty-one were pursuing Ph.D.'s. This was undoubtedly the largest number of Ph.D. students in Agricultural Education in the United States.

### Scholarships -- Aids to Graduate Students

The graduate program was further enriched by several sponsored programs during the fifties. The Coke Oven Ammonia research fellowship was established with Richard H. Wilson as the first graduate student to receive this scholarship.

Other fellowships were made available through the Ohio Tractor and Implement Company, the Ohio Electrification Council, the Ohio Council of Farmer Cooperatives, and the National Project in Agriculture Communications. Tangible results of all of these fellowships appeared in the form of wide use of demonstration plots by Ohio teachers, the adoption of the AGDEX Filing System on the part of all teachers in the state and in many other states, and the improved teaching of Electrification by Ohio Vo-Ag teachers.

In 1959 the Standard Oil Company of Ohio offered fifteen \$200 scholarships for teachers of vocational agriculture who participated in summer school. This scholarship was continued for four years and was of assistance to 60 teachers.

Teachers of vocational agriculture beginning in 1965 were provided financial inducement to attend summer three week courses whether they enrolled for credit or non-credit. The stipend was \$110.00. This did increase enrollment in the three week courses but decreased the enrollments in the regular six week courses.

#### New Approaches in Agricultural Education

##### Courses and Seminars

Several new graduate courses and seminars were developed during the early sixties. Included are Principles of Vocational Education - an Inter-Departmental Seminar, Research Design for Agricultural Education and Program Planning. Seminars for Extension personnel dealing with orientation to the job with leadership training and with program development were also instituted. In cooperation with the Department of Agricultural Economics two seminars in marketing were offered by the department; one at Bowling Green offered in the fall of 1960 attracted 24 Extension Agents and Vo-Ag Teachers. A similar offering was made at McConnelsville the following year.

Another new development was that of courses and seminars in Ornamental Horticulture. The first such course was offered by the Department of Horticulture at the Experiment Station at Wooster. In 1965 a seminar for horticulture teachers was developed at The Ohio State University. This was followed by off-campus courses at Fremont, West Milton, Tipp City, and McConnelville.

An added feature of the graduate program was a seminar in Agronomy for teachers and agents taught by Richard H. Wilson and agronomy Extension specialists. This course was first taught at Sidney with 21 teachers and agents enrolled.

The location of the National Center for Vocational and Technical Education at The Ohio State University also brought to the campus numerous special interest groups attracting participants from many states. Still another feature to strengthen the graduate program was the increasing interest of Agricultural Extension personnel in obtaining advanced degrees, through the Department of Agricultural Education, where their graduate programs were advised by Robert W. McCormick, Clarence Cunningham, David Jenkins, and Charles Lifer.

#### WORKSHOPS

The development of workshops for credit followed the trend of their rising popularity in graduate education. In the Department of Agricultural Education these programs were usually three weeks in length. One of the first workshops in 1953 was a regional effort designed for cooperating teachers. Twenty-seven teachers representing seven states were enrolled and a printed report of the conference was developed. Subsequently a workshop in Program Planning of which A. W. Tenney served as co-director was developed, followed by a workshop in Better Communications in Agricultural Education which was developed by Woodin and McCormick in 1959. The program planning workshop was unique in that participants in the workshop were asked to make presentations in each of the district

meetings over the state regarding the program planning process. As a result of this workshop, the Teachers Association decided to set up a five year program for their association and the following year a series of district meetings were held to determine state goals for a program of vocational agriculture in Ohio. Following this a five-year plan was developed in 1957. This first plan was completed in 1962, after which the officers of the Teachers Association asked the staff to help in developing a second five-year plan to direct the efforts of teachers of the state. Several Master's studies of that period dealt with Program Planning and State Teacher's Conference in 1957, 1963, and 1969 were based upon better program planning.

In 1957-58 Robert Montgomery of Auburn University served as visiting professor offering a workshop on Improved Methods of Teaching In-service Education in the Sixties.

As teachers began developing new programs in vocational agriculture, summer workshops were developed to prepare them for new responsibilities. The first such workshop in 1961 dealt with the preparation of students who were to be placed on cooperative programs on farms. This workshop, under the direction of Willard H. Wolf and D. R. Purkey, was assisted by H. F. Hunsicker, regional supervisor in the U. S. Office of Education. Subsequent workshops associated with the use of cooperators to assist in preparing high school students particularly in agricultural occupations other than farming were held each year beginning with 1964.

Other aspects of the developing program of vocational agriculture were enhanced by workshops such as Agricultural Mechanics, Horticulture, Farm Business Planning and Analysis, and Programming Multiple Teacher Departments.

A special workshop for supervisors of vocational agriculture was offered in 1962. Representatives from 11 states and the District of Columbia were included. It was directed by Robert Taylor and resource persons included several from the U. S. Office of Education as well as R. C. S. Sutliff of New York, who was then Vice President of Agricultural Education for the American Vocational Association.

To review the program of graduate education in the department, the sixties were quite productive. During this period 57 of the 94 Ph.D.'s earned in Agricultural Education were conferred. There continued an interest in state and particularly out-of-state students for graduate work in the department. Some monies are available for supporting graduate student persons. Some of these are Ohio Agricultural Research and Development Center, Vocational Education, Instructional Materials, Cooperative Extension, Research Coordinating Unit, Harner Endowment and University fellowships. Other sources of employment supporting graduate students are the School of Natural Resources, University College, and Continuing Education Center.

#### National Seminar--Agricultural Occupations Program Development in Area Vocational Schools

Approximately 100 persons from 36 states participated in a National Seminar on Agricultural Occupations Program Development in Area Vocational Schools which was held at the Bowling Green State University, Bowling Green, Ohio, during the week of September 16, 1968. This seminar was primarily for staff members and leaders of area vocational schools interested in development of expanded and enriched programs of vocational agriculture through area centers with major emphasis at the high school level. The program gave emphasis to a rationale for offering agriculture in the area center; articulating the program with other agricultural education programs; choosing appropriate curricular course offerings;

guidance, placement, and follow-up; facilities and equipment needed; qualifications and selection of faculty members; providing occupational experience; and the evaluation of such programs.

Each participant received a stipend of \$75 for subsistence in addition to travel. This was made possible through a grant of approximately \$26,000 from the U. S. Office of Education which was authorized by the U. S. Commissioner of Education through the Bureau of Research. Ralph E. Bender and members of the teacher education and supervisory staff developed the proposal, planned and conducted the program. Specific responsibilities of the staff included Bender and Dougan as co-directors; Hummel and Guiler arranging for physical facilities and conference services. Details of the program were planned by Woodin and Barnett, and evaluation of the conference was done by Warmbrod and Parks. Warmbrod assumed responsibility in the preparation of the final report which was disseminated to all conference participants and other leaders in agricultural education throughout the United States. As a part of the evaluation, a follow-up conference was held at The Ohio State University on March 17 and 18, 1969 of selected participants.

#### PLACEMENT

A roster of graduates of the past ten years would show them assuming positions in all parts of the world. The graduate enrollment in the past 10 years has ranged from 155 to 181 with an average of 165 per year. Many of those enrolled are teachers of vocational agriculture and agricultural extension agents. After they have received their advanced degrees, they continue in their teaching or extension positions. Encouragement has been an increase in competency along with the added increments for advanced graduate work. Many of the others who



are enrolled in graduate work in the Department of Agricultural Education come with leaves of absence and are not particularly job seeking when they complete their work. Often these graduates do receive offers and do receive more rewarding positions. Their achievements record in the past along with the competence that they have shown in graduate work makes it possible for members of the staff who are acquainted with professional needs in other states to help place graduate students to advantage.

In 1968 as an example, the Ph.D. enrollment in the department was 53 persons from 15 different states and 5 foreign countries. These are naturally select students. They had been outstanding individuals and throughout the years the reputation for Ohio State to attract students of excellence has not lowered the prestige of its graduates. Consequently, there has not been a major problem for individuals with higher degrees from The Ohio State University to secure favorable employment.

Some of the alumni in the department have included two university presidents, four state directors, three specialists in the U. S. Office of Education, two deans of Colleges of Agriculture, two deans of Colleges of Education, 11 chairmen of departments of agricultural education, and 20 professors of agricultural education outside of Ohio.

## ITINERANT TEACHER EDUCATION PROGRAM

### PURPOSE OF THE PROGRAM

Since the start of the program of teacher education in agriculture, it has been the belief of the staff that attention should be given to the "follow-up" of beginning teachers during their first year of teaching.

The competency needed by new teachers of vocational agriculture has changed tremendously during the span of time covered in this report. Getting teachers ready to meet the demands of the increased complexity of our society, and the advancement in technology and mechanization has been a critical concern of staffs in teacher education. Completely prepared teachers of vocational agriculture in a four year pre-service curriculum should not be expected. The new teachers can be readied to make a beginning but additional assistance is obviously needed in developing their competency, particularly during their first year of teaching. It is probably at this time when they are in the most need for help.

Beginning teachers have expressed a high regard for the in-service work done by the teacher education staff. They have asked that such a follow-up program be continued into their second year of employment.

### THE PROGRAM IN THE EARLY YEARS

The in-service training program has consisted of small group work with most attention given to individual counseling after visitation in the schools. This was initiated by Wilbur F. Stewart in the early period of his work as chairman in the department. H. G. Kenestrick, itinerant teacher trainer, devoted much of his time during the earlier years to the new teacher in-service program. The time devoted to each teacher varied and was based on individual needs. Attention was given to the organization of subject matter for classroom teaching,

lesson planning, methods of presenting materials to the students, student project organization, student supervision, and community activities.

The number of new teachers involved in the itinerant program has varied from a few during the depression years to a high of 83 in the 1969-70 year.

It may be noted that Professor Kenestrick devoted full time to working with the new teachers in the field during 1924-25 and made 125 school visits.

Mimeographed materials of suggestions for organizing course outlines and teaching materials were mailed to the new teachers from 1925-30. A newsletter was also sent to the teachers from the teacher education department informing them of new developments in policies, procedures, and dates for reports as well as coming events.

During the 1930-43 period, Professor Kenestrick coordinated the itinerant teacher training work. For example, during the 1931-32 year the time devoted by the teacher education staff member was designated as follows:

Visitation of first-year and out-of-school teachers . . . .	72 days
Collection of project study data. . . . .	19 days
Annual conference and district conferences and meetings . .	15 days
Miscellaneous visits to departments . . . . .	<u>4 days</u>
Total time spent in the field . . . . .	110 days

The principal activities in the office included collecting and organizing data related to the needs of teachers to be visited, preparing suggestions for teachers, corresponding with teachers and organizing and supervising research in project work.

During World War II, the amount of travel to schools was curtailed due to the rationing of gasoline. However, the follow-up of teacher visits to schools was continued. Visits began in August and teachers were assisted in developing programs for class instruction. Generally, visits to schools were one day per school. Workshops were planned for all new teachers during the month of July. Since the teachers of vocational agriculture were employed in the community for

twelve months, the school administrators have been notified of the teacher's expected absence from the community for in-service meetings.

#### SOME CHANGES IN PROCEDURE

Beginning with C. E. Rhoad and continued by Ralph E. Bender, Ralph J. Woodin, and Willard H. Wolf, changes were made in the beginning teacher program. More time was devoted to individual problems of teachers. The number of visits to teachers was increased. Adult and young farmer classes were visited. Regional meetings were planned with small group sessions in addition. Evaluation reports following visits by the staff were sent to teachers as well as to others concerned. Cooperating teachers were involved, particularly to follow-up their former student teachers. This was accomplished by assigning to them two new teachers to visit at least once during each quarter. This procedure worked well as long as the training school teachers were substantially paid by the university. Later when schools and teachers accepted student teachers with little remuneration, it became increasingly difficult to secure much help from cooperating teachers in the itinerant program. Evaluation was made a part of the in-service program and has been continued by Richard H. Wilson, Lowery Davis, and Gilbert Guiler. These evaluations indicated that all sources of help were regarded quite favorably. In general, the small group meetings were held in different sections of the state, graduate courses, and help received from the teacher trainers rated the highest.

In 1960-61, when Gilbert Guiler became the coordinator of the new and returning teacher program, several changes were made. The July workshops first held on a regional basis, then for the entire group, on the Ohio State campus, were moved to Indian Lake for a three day session. Primary attention was given to the developing of high school curricula and lesson planning.

Six additional seminars (small groups) were conducted throughout the year dealing with on-going problems of new teachers as well as discussing anticipated problems. Included were the conducting of adult education programs, the planning of the FFA program of activities, developing occupational experience programs, and planning public relations activities in the communities.

#### Determining Teacher Needs

A role perception study was initiated in 1965 ascertaining the new teachers belief of selected aspects of their major responsibilities. In addition, they were asked to express the amount of help needed in these areas of responsibility. Even though the teachers had received four years of college training, they indicated a need for additional help. These areas were:

1. Young and Adult Farmer Program
2. Teaching Agricultural Mechanics
3. Organization and Curriculum Planning
4. Classroom Teaching.

An additional feature of the new teacher program during the sixties was the involvement of all school administrators in the new teacher program. They were used in small group discussions, workshops, and were asked to personally evaluate their new teacher on a standard form. The evaluations in 1968-69 were conducted at mid-year and at the close of the year. The results are shown in the following table.

FINAL EVALUATION OF ALL NEW AND RETURNING TEACHERS OF VOCATIONAL  
AGRICULTURE IN TEN AREAS OF COMPETENCY BY THEIR SCHOOL ADMINISTRATORS

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Major Areas of Competency	Mean Rating
Relationship with School, Faculty, and Administration	4.51
Public Relations and Communication Activities	4.20
Youth Organization Activities	4.12
Developing Occupational Experience Programs	4.02
Planning and Developing Total Programs of Vocational Agriculture	4.02
Classroom Teaching	3.92
Use of Physical Facilities	3.84
Teaching Agricultural Mechanics	3.69
Young Farmer Program Activities	3.64
Adult Farmer Program Activities	3.60

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Rating Scale: 5 Excellent; 4 Good; 3 Average; 2 Fair; and 1 Poor.

Teacher Education and State Supervision

Results of coordinated effort. Members of the teacher education staff have through the years worked closely with supervisors.

In the 1924-25 report it was stated: It is a pleasure to report a continuation of the most cordial and friendly relations of the Teacher-Training Department with the State Supervisors. The Department feels that in Supervisor Fife, it, as well as the state of Ohio as a whole, has the supervision and cooperation and leadership of a state supervisor second to none in the country. . . . On account of these relationships, perhaps credit for many of the progressive features mentioned in this work should be distributed among other agencies, more particularly the State Supervisors.

In 1925-26: It is a pleasure to report a continuation of the most cordial and friendly relations of the teacher training department with the State Department of Education and the supervisors of agricultural education in particular. The department appreciated the wholehearted cooperation that Supervisors Fife and Richardson give it. . . . It is due to these relationships, rather than to the work of the department alone, that our program of vocational education in agriculture in Ohio has been developed to its position, second to none in the States of the Union.

In 1967-68: The teacher education staff cooperates with the supervisory staff in formulating and conducting a comprehensive in-service education program for Ohio teachers. This program is designed to develop competency in teaching vocational agriculture.

#### Development of a Coordinated Program

The first state employee in the program of vocational agriculture, as has been frequently mentioned, was W. F. Stewart, who had the assignment of being in charge of the preparation of teachers and also the supervision of programs in the state. Later, when he added assistants, the work of teacher education and supervision was shared. This continued even after 1920 when Ray Fife was taken from teacher education and placed as supervisor of vocational agriculture in Ohio. Probably no other program in any state had a more closely knit staff than that in Ohio. It was interrupted somewhat by change in personnel primarily when Ray Fife left in 1936 to become President of New Mexico State University. With the increase in personnel on each of the staffs, it quite naturally became more difficult to maintain the conditions that existed when only three or four or eight people were involved but even so, relationships

between staffs has been good. Monthly meetings have been held with the joint staff from the very beginning, at which time policies and programs have been discussed and decided upon by consideration of both groups. The joint staff enjoyed not only excellent working relationships but have pursued many cooperative social activities including quarterly get togethers of families. In addition, some of the most friendly relationships have been maintained between members of the families of the staffs. These business and social ties probably have been one of the major factors for the development of a program of both in-service and pre-service education that has received nationwide recognition. There is scarcely any activity in either supervision that has not had participation by members of the teacher education staff and the opposite is also true. It would be difficult indeed to report the activities in which there has been teacher assistance with supervision. In fact, it would be difficult to conduct an effective program of vocational agriculture without the mutual respect and understanding among the personnel in the joint staff.

Since the 1963 vocational act the broadened program providing agricultural instruction in production agriculture, agricultural business supply and service, horticulture, conservation and forestry recreation, food processing, and for disadvantaged youth and also post high school has been a challenge to its leaders. Preparing teachers for each of the programs, providing in-service education to accommodate the many needs of teachers, supplying the best instructional materials, and conducting conferences or workshops and courses are but a few of the many tasks requiring the best joint effort of teacher education and supervision.



## INSTRUCTIONAL MATERIALS

Providing Teacher Aids in the early years  
of the Program

It was recognized from the first that instructional programs play a vital role in the teaching of vocational agriculture and must be supported by appropriate instructional materials. Consequently, instructional materials were prepared in the fall of 1917 before the program in local schools were started in 1918. W. F. Stewart assembled the group of prospective teachers during the first semester in 1917 to prepare them for the new task of teaching vocational agriculture. One of their principle duties was to develop programs of instruction and to prepare teaching outlines to support their instructional programs. In addition standard requirements for facilities and equipment were prepared. These materials were duplicated and distributed to all schools offering vocational agriculture. It is interesting to note that from the very beginning teachers and state staff were cooperatively engaged in developing teaching materials.

During the early years of the program, subject matter outlines were prepared by undergraduate students. The materials were organized according to enterprise areas with emphasis on job analysis. The materials were in outline form and were based upon references that were available in the local schools. The materials prepared by the trainees were edited by staff members, duplicated, and distributed to the local departments of vocational agriculture. Thus each department was soon supplied with a complete set of instructional materials to support the teaching program.

In 1921-22 workshops were conducted to prepare teachers for organized teaching of adult courses. The emphasis in the adult work was to be in farm machinery and tractors. One of the functions of the workshop was to assemble

the available materials and organize the resources for the various units in the teaching program.

In 1922-23 it was recognized that available information in the area of chick raising was not adequate for teaching students of vocational agriculture. As a result, Ralph Richardson, H. G. Kenestrick, and E. O. Bolender prepared materials to supplement the available information. Again these materials were job oriented and based upon what the student needed to do to raise chicks successfully. In the following year, 1923-24, H. G. Kenestrick developed achievement tests to accompany the other materials in poultry. These were followed by similar tests for the other enterprises.

During the period from 1920 to about 1940 teachers presented reports at the annual teachers conference on those items they taught well. The selection of the items to be presented by individual teachers was aided by the state staff. The presentations that had the most merit for the total program were edited by the staff, duplicated and distributed to all schools. Thus, the cooperation of teachers and staff in the development of materials continued.

Also in 1923-24, H. G. Kenestrick also started the state summary of all project records. The results were distributed to teachers to be used in teaching, and as examples of what they could do with the records kept by their students. During the following year, Ralph Richardson developed a pamphlet to encourage the election of continuation projects by students. In 1927-28 H. G. Kenestrick and C. R. Arnold developed "Practice in Accounting Methods" to be used in teaching accounting and a revised project record book.

During the twenties the training school teachers often in cooperation with other teachers, developed improved teaching materials. Many of these were in the area of farm management. This practice continued into the mid 1940's.

### Teaching Aids for a Growing Program

During the early 1930's Lyman E. Jackson developed materials that aided teachers in presenting information in an effective way. This included how to present visual materials, how to organize information for teaching, how to keep the department library up to date, and how to assemble materials for teaching.

E. O. Bolender and H. G. Kenestruck developed aids for teaching farm management that emphasized the importance of records as a source of information upon which to base decision making. C. S. Hutchison, who joined the staff in 1939, had an unusual ability to identify the best parts of programs being conducted in the state. Materials relative to these were secured from teachers, edited, and duplicated for distribution to all teachers.

C. E. Rhoad joined the staff in 1937-38. One of his contributions with the aid of E. O. Bolender and H. G. Kenestruck was the development of a farming program bulletin. This bulletin aided teachers in assisting students in the selection of meaningful farming programs. A further contribution by C. E. Rhoad was coordinating the effort of graduate students in the development of teaching units. These units represented the problem solving approach to the teaching of information in the various subject matter areas. Some information was provided in the units themselves but generally a bibliography was provided to aid teachers in securing further information.

During the 1950's Willard H. Wolf contributed to the development of instructional materials by continuing the use of teachers enrolled in graduate courses for the development of materials. Many of the materials prepared were resource units. They aided the teacher to identify problems, segment problems, determine the items for consideration, select related information, select student activities, determine procedure, utilize resources, and evaluate teaching.

The resource units were made available in each of the areas commonly taught in the instruction programs of vocational agriculture.

A. C. Kennedy who was in charge of the farm mechanics aspect of teacher education, prepared or otherwise made available many instructional materials in his field. Plans for shop projects, outlines for demonstrations, and guides in developing curricula were but a few of the aids made available to all teachers by Professor Kennedy.

#### Work of the Teaching Aids Committee

In 1947 a teaching aids committee was formed to assist the state staff in the processing, evaluating, and developing of teaching materials. The first committee which met in the winter of 1947 was composed of Ralph Foltz, Bremen; Raymond Deacon, West Jefferson; John Everett, Monroeville; Ralph Woodin, Hilliard; and John Leonard, Van Wert. D. R. Purkey was the state staff representative. Mr. Purkey remained active with the committee until he left the Agricultural Education Service in 1965.

The committee recommended the establishment of a Vocational Agriculture Service. This was accomplished with the aid of the leadership provided by D. R. Purkey. Many materials including film strips and printed materials were reviewed. Those suitable for use by Ohio teachers were made available on an advance order basis. Records indicate that the volume of business for the year 1954 was \$2,488.29.

Specialists in the College of Agriculture assisted Mr. Purkey in the selection of appropriate materials for distribution to the teachers.

Ralph J. Woodin moved from the training school at Hilliard in 1948 to join the teacher education staff. Even so, he continued his interest in the activities of the committee. Throughout the 1950's and into the early 1960's,

he was instrumental in the selection of materials largely from the Cooperative Extension Service, the College of Agriculture, and the Ohio Agricultural Research and Development Center for distribution to teachers. He has stressed the importance of teachers building an adequate library to support their teaching program. To assist in this, Mr. Woodin gave leadership to the development of a filing procedure based on a decimal system of numbering. As a follow-up, Mr. Woodin worked with Howard Miller, a graduate student, in the development of a material filing system called AGDEX. This system has enabled teachers in many states to improve their methods of filing teaching materials.

Under the direction of Mr. Woodin a publication "Tools for Teaching" was periodically published. This publication was prepared with the aid of selected teachers and listed the best available materials for teaching in the various subject matter areas.

In 1957 H. D. Brum joined the Agricultural Education staff with a part-time assignment in the area of instructional materials. Mr. Brum worked with Mr. Purkey, Mr. Woodin, and the teaching aids committee until December, 1962 when he was given another assignment. During the time Mr. Brum published the instructional materials newsletter *Captive or Captivated*. A number of slide series were obtained from the Agronomy Department and the Portland Cement Association for distribution to teachers.

#### The Curriculum Materials Service

In 1962 Mr. Warren G. Weiler, State Supervisor of Vocational Agriculture, announced that the teachers of vocational agriculture and the state staff desired to have an organized curriculum materials service with a full time director. Subsequently one was organized, located with the Department of Agricultural Education with Harlan E. Ridenour as Director. Office and storage space for the

operation of the Service was provided in the facilities of the Department of Agricultural Education.

The first steps taken by the Director of the newly formed Curriculum Materials Service was to identify the needs in curriculum materials. Then materials were located. Those found suitable were cataloged and made available to Ohio teachers.

When materials are not available in an area of need, steps are taken to have them prepared. In 1969 nearly 100 items have been prepared by the Service.

Materials were developed by experienced teachers of vocational agriculture, graduate assistants assigned to the Curriculum Materials Service, and Specialists engaged for the development of materials.

In 1969 over 100,000 items have been distributed with sales exceeding \$60,000.00.

#### THE FFA AND AGRICULTURAL EDUCATION

From the beginning, W. F. Stewart was deeply interested in the development of leadership abilities on the part of vocational agriculture students. Early reports of the department show that Stewart and his staff worked with local agricultural clubs and encouraged teachers to organize them at least eight years prior to the organization of the FFA in 1928.

In 1926, the Townshend Agricultural Education Society, now the Agricultural Education Society, of The Ohio State University, a student organization of undergraduate majors in agricultural education, sponsored these clubs on a statewide basis and issued charters to local clubs.

In 1927, with Stewart's help, Townshend sponsored the first youth leadership conference at Ohio State in the Student Union, with 150 representatives

in attendance from the junior Townshend Agricultural Societies in Ohio. Officers and teachers attending were pleased with the results of a statewide conference and this no doubt pointed up the opportunities inherent in a youth organization such as the FFA.

The organizational meeting for the Ohio FFA Association was held in Campbell Hall, sponsored by the Department of Agricultural Education, on February 7-9, 1929. Eighty delegates were present from 52 departments. A constitution was adopted and the first officers were elected. The Ohio association then applied for a charter, which was granted on April 20, 1929. Ohio was the fourteenth state to receive a charter. Lawrence Augenstein of Ashley was the first president of the FFA in Ohio. He served from May 30 to July 1, 1929. Ralph Bender of Waldo, later Chairman, of the Department of Agricultural Education, was the second president of the Ohio FFA for the 1929-30 school year, and the first to serve a full year. Ray Fife was the State Adviser and Ralph Howard the State Executive Secretary. Other state advisers included Warren Weiler and James Dougan. Executive Secretaries were Warren Weiler, D. R. Purkey and Earl Kantner. All members of the Agricultural Education staff participated actively in supporting the organization.

#### Early Promotion of the FFA in Ohio

In 1931, W. F. Stewart wrote and published "Helps in Mastering Parliamentary Procedure." Over a million copies have been published and it has been used in every state in the union. A revision by Bender, Guiler and Woodin was issued in 1969. Stewart was also largely responsible for developing the FFA Parliamentary Procedure Contest which has continued through the years.

Rules for speaking contests and chapter procedure were developed by staff members and furnished to teachers. Staff members spoke at 50 or more banquets per year. Members of the Agricultural Education staff joined the supervisory staff in inspecting the camp and in helping to establish the first camp on a nearby farm. They also participated in the camp activities after the N.Y.A. facility was secured for the F.F.A. Camp.

Other items of historical interest may be found in the "25 Years of F.F.A. Progress in Ohio - 1928-1953" a bulletin published by the Ohio Association of Future Farmers of America, State Department of Education, Division of Vocational Education, 1953.

#### ADULT PROGRAMS IN AGRICULTURAL EDUCATION

Several of the teachers who began work on January 1, 1918 conducted short courses for adults during the winter and early spring. Such courses were quite popular and their numbers increased during the second, third, and successive years that the program of vocational agriculture was in operation. Considerable encouragement was given to adult work by Mr. Stewart because he no doubt was motivated by the success that he had had with adult classes while he was teaching agriculture at Tracy, Minnesota prior to his coming to The Ohio State University. In 1921 Professor Stewart and Professor Fife helped teachers to organize gas engine and tractor repair classes for farmers. Thirty such classes were conducted in 1921. These courses were three weeks in length and were taught by 25 specially trained teachers. The teachers were prepared by the Department of Agricultural Engineering at The Ohio State University. The annual report of 1922 says this regarding the training of teachers:

Training of special instructors for the Tractor short course was given 10 days previous to the Christmas Recess for the purpose of preparing these special instructors for their duties during the winter months. Twelve such men were in attendance at the conference which was conducted by Professor Nisonger and Donald Balliet in cooperation with Professor McCuen in the Department of Agricultural Engineering.



Although short courses were organized and conducted by teachers of vocational agriculture stipulated by the provisions of the Smith Hughes Act, yet, they were supplementary to the all day program from the beginning. In September, 1921 the state board did authorize the state supervisor to prepare a written plan for an out of school instructional program for both young and adult farmers. Throughout the years some small inducements such as additional pay to the teacher above his regular salary and the employment of special instructors were made available to teachers to promote the growth of such programs. Yet it seems that these have not been sufficient to develop adult education in agriculture in keeping with what could be possible in Ohio.

During the depression, the teachers of vocational agriculture were asked to participate in the all-out effort to assist the agricultural industry to produce efficiently. Consequently the number of adult courses increased. In fact, in 1934-35 95% of the teachers conducted one or more adult classes. Later in the thirties the number of courses and work farmers participating in such courses dropped considerably. This caused some concern to the members of the staff, so a special supervisor, L. B. Fidler, was employed to organize and supervise a special instructor program. This called for the preparation of trained instructors in rural electrification, farmstead beautification, dairying, farm management, tractor and machinery repair and maintenance, livestock feeding, and fruit culture. Members of the staff in the department actively participated in assisting Mr. Fidler in preparing these instructors.

In 1940-41 the federal government provided funds to train for defense. In a short time, 80 training centers were approved. Some were associated with departments of vocational agriculture. Another phase of the federal program was that of food for victory. Assistance was given by the staff in the development

of victory gardens and the preparation of materials associated with the program. One of the major tasks assigned to departments of vocational agriculture to assist in the war effort was that of repairing machinery, keeping it in operation, and constructing labor saving equipment. Two hundred forty-one such courses were conducted in this emergency period with an enrollment of 4,563 adults. Several of the members of the staff devoted half or more of their time helping teachers with these programs.

After World War II, the GI Bill provided classroom instruction and on-the-farm training for veterans. During the first year 365 training classes were set up in 80 of the 88 counties with 7,500 veterans enrolled. In the next year 1947-48 there were 460 classes with 11,000 enrollees. During the next few years the veterans courses continued to grow until in 1949 a high of 555 programs were in operation. In 1952-53 another GI Bill providing training for Korean veterans went into effect and this kept the institutional on-the-farm training program in operation until later in the fifties. The teachers for these veterans were primarily taken from the ranks of practitioners. Some had college training with a few having been prepared as teachers of vocational agriculture. These men were recruited primarily from the communities where programs were offered. They were brought to the campus from one to two weeks of intensive indoctrination. The training was under the direction of Mr. Lloyd Fidler and J. H. Lintner with members of the teacher training staff participating in the sessions.

In the fifties, farm surpluses, controls, and reduced profit margins also brought about changes in curricular content of adult courses. This change was from subjects in general farm management that cut across the field of farming to that of giving attention to improving specific practices of selected enterprises. This action approach, based on occupational needs, was enhanced by

graduate courses for teachers and pre-service courses particularly student teaching. The overall results of the changes are noticed by the continuing and ever growing interest of adults in adult courses in agriculture.

#### YOUNG MENS FARMING CLUBS AND AGRICULTURAL EDUCATION

While classes for Adult Farmers received the earliest attention, the special needs of young farmers were not overlooked by the staff in the Department of Agricultural Education.

One of the pioneers in this work was W. F. Bruce, a non-resident staff member located at the Hamilton Township High School, Lockbourne, Ohio. In February of 1922, Bruce began organizing what is believed to be the first Young Men's Farming Club in the United States. The unique features of this organization was that it was limited to young men under 25 years of age, and that it not only provided for instruction but included a program of social and athletic activities. This was an action group because Bruce reports: "They built a farm shop and machinery building the first summer - the school board furnishing the materials, the club volunteering the labor. Baseball and basketball teams were organized. They helped put on a corn and grain show at the Farmer's Institute the following winter."

Bruce continued his Young Farmer activities and in 1925 he was employed by the supervisory and teacher education staff to survey young men on farms in representative communities in the state. Twenty-one vocational agriculture teachers cooperated with the survey and a publication on part-time education was developed. Bruce's research activities are believed to be the first funded research conducted by the department.

One of the best sources of information on the organization of the early Young Men's Farming Clubs in Ohio was a thesis completed by F. J. Ruble in 1930.

He found that there were four clubs in 1924 with the number increasing to 65 by 1928. Growth continued until a peak of 222 clubs with a membership in excess of 4500 which was reached in 1940-41, just prior to World War II. During the war years there was a marked decline, reaching a low enrollment of 772 members in 1945-46.

#### THE STATE YOUNG FARMER ASSOCIATION

An increasing number of students of vocational agriculture including young farmers were attending Farmers Week once departments were established. Consequently, special attention was directed toward high school students in the Farmers Week program. Later, the program emphasized leadership development with young farmers invited to participate. However, this was not particularly popular with young farmers who felt that their special interests justified an assembly of their own, not necessarily during Farmers Week. This was likewise sensed by the state staff and a State Young Farmers Council was organized. This later developed into what is now known as the Young Farmers Association.

The first Ohio Young Farmers Manual was prepared by Ralph E. Bender, assisted by George Luster, a graduate assistant, in 1953. This mimeographed publication included a copy of the first constitution and by-laws of the Ohio Association of Young Farmers of America which was adopted March 3, 1951. A revised manual was printed in 1962. This revision was developed primarily by Herb Brum who was Assistant State Supervisor of Vocational Agriculture and Executive Secretary of the Ohio Young Farmers Association.

During the period 1950 to 1970 the program of the Ohio YFA was greatly expanded, including an award program that was made possible through contributions from agricultural businesses and industries. Awards were given for Ohio Young

Farmer of the Year, YFA Association Program Award, State Corn Growing, Dairy Award, Ohio Young Farmer's Wife Award, and Young Farmer and Wife Community Service Award. The YFA holds an annual two-day conference with a concurrent homemakers program for the wives. Other activities included area tours, leadership conferences, an annual State YFA camp program at the FFA Camp Muskingum, and the publication of the Ohio YFA issued four times per year. On several occasions the Governor of Ohio has proclaimed the week of the Annual Young Farmers Convention as Ohio Young Farmer Week. These programs were developed primarily by the Young Farmers Council and the joint state staff. Executive Secretaries of the YFA were Floyd Ruble, Herb Brum, and Richard Hummel. The State Advisers during this period were Warren Weiler and James Dougan.

#### OCCUPATIONAL EXPERIENCE IN AGRICULTURAL EDUCATION

The Vocational Education Act of 1917 required that all students receive supervised occupational instruction. W. F. Stewart's reaction to the stipulation is reported in Bulletin No. 3, issued by the State Board of Education, Vocational Agriculture. "While to some supervised practice seems to be new and to differentiate vocational education from other types of education, nevertheless it is nothing more or less than an application of the long accepted pedagogical principle of 'learning by doing' or providing further realization of the fact that 'experience is the best teacher.'" In the report of the first years work of the department, there is a statement that the home project "as supervised farm practice has received attention as to organization and supervision." It seemed that to many teachers, supervised practice was having their students select a project consisting of one animal such as dairy calf or beef steer to meet the requirements of the Smith-Hughes Act. One of the tasks of the members of the staff in agricultural education was to get teachers to see the opportunities

available to students who select meaningful practice so that they might better accomplish learning, earning, and growth into the farming business. Change in utilization of supervised practice in vocational agriculture brought about a change in the title of this experience from a project to a farming program. The latter title emphasizing depth and breadth of the participating concept.

Mr. Bolender was one of the early exponents of farming programs rather than a single project area. He was very successful in getting students started with programs that lead to establishment in farming. In one of the early reports appears a statement by Mr. Bolender that, "The boys of our department have set up financial goals for themselves as desired ends of our project work, such as an agricultural education and \$500 in the bank upon graduation from high school."

One student in the first class of 1918 had a farming program consisting of six acres of corn, one dairy cow, one sow and litter, records on the dairy herd, records on the poultry flock, keeping farm accounts, and care of the home orchard. Another program in the early years consisted of raising broilers for Easter market, building two brooder houses, growing one acre of potatoes, keeping farm accounts, keeping poultry flock records, and participating in a cooperative orchard project.

An examination of the annual reports will show that attention was given to supervised practice of vocational agriculture by the state staff at district and state meetings, during teacher supervisory visits, in newsletters and in teaching materials. One of the many publications prepared by state personnel was a bulletin "Teaching Procedures in Developing Boys Through the Use of Their Farming Programs." It was a 123 page monograph authored by E. O. Bolender, C. E. Rhoad, and H. G. Kenestruck. Previously Mr. Kenestruck in the early twenties prepared summaries of enterprise records and distributed them to teachers in Ohio

for use in classroom instruction. He also prepared forms and otherwise assisted teachers in using the project records kept in local departments.

### PROJECT ACCOUNTING

In the first few years of Smith-Hughes agriculture, students kept records of their programs as suggested by their teachers. In the early twenties Mr. Kenestruck, with the aid of C. R. Arnold, developed a project record book. This record book has been revised frequently throughout the years with 1969 being the latest. However, with the expanding program of vocational agriculture, a farm account book, a record book for keeping supervised cooperative work experience, and a form for recording improvement project activities have also been developed. The successes reported by participants in the farm business planning and analysis are reemphasizing the value and usefulness of good records. Likewise, the rewards of larger earnings from occupational experience and the incentives in the FFA enterprise awards have also had a stimulating effect to improve the quality of student records.

### FAIRS

One of the problems faced by teachers of vocational agriculture at the start of the work was that of developing favorable public reactions to the program. This was accomplished by preparing news releases, by participating in organization programs, by exhibits in the local stores, places of business, schools, and by involvement in local, county, and state fairs. In fact, for a number of years, teachers organized and conducted school fairs basically to provide a better public understanding of the program and to create a favorable image. The members of the staff in the department have for years given leadership to improve programs at the county and state fairs, so as to facilitate meaningful departmental participation in these events. Livestock and crops exhibits of

FFA members have long been an important feature in fairs. So also have articles of shop work, and FFA exhibits emphasizing such endeavors as thrift, scholarship, leadership, and farming. For a good many years, FFA Queens Contest, Demonstrations by students, Showmanship, and Judging have also been attractive features. Members of the staff have been called upon on numerous occasions to judge these local, county and state activities and have prepared materials for teachers and students to help them to make their fair experience most meaningful.

### JUDGING CONTESTS

The 46<sup>th</sup> Annual Vocational Agriculture Judging Contests were held in 1969 involving 10 contests with 2,559 different students of vocational agriculture participating. During the years 1924 to 1969 over 100,000 boys have participated in the contests.

All contests except the first three have been held on The Ohio State University campus. The first was held in 1924 at Wooster, now the Ohio Agricultural Research and Development Center, with 795 students participating from 73 departments. The second contest in 1925 was also held at Wooster, and the 1926 contest at the Ohio State Fairgrounds. The contests throughout the years have been planned and conducted by the joint effort of supervisory and teacher education staff. In the earlier years, Herschel Nisonger and H. G. Kenestrick did yeoman duty. Later C. S. Hutchinson, E. O. Bolender, and John Watkins had this duty. The individual with the longest service was E. O. Bolender with over 25 years. The task of scoring the contests has generally been directed by members of the staff in the department.

Since 1925 most of the statewide contests have been held in the spring. These are: general livestock, dairy, wool, meat, poultry, land and soils, agronomy, milk, horticulture, and agricultural mechanics. For a while there was a potato



and apple judging contest held during Farmers Week. Later these were discontinued. Public speaking started out in the twenties as a single contest but has developed into two contests; the extemporaneous and the prepared speech. Parliamentary procedure was once a state contest but in later years has been confined to district competition.

### ANNUAL CONFERENCES

These meetings have had an important place in the in-service program for the combined staffs - teacher education and supervisory. For the first few years meetings were held on a regional basis. This happened again for two years during World War II because of travel restrictions. However, during the other years there have been annual conferences. Other than for a few held at the FFA Camp and the Research and Development Center, most of the conferences were at The Ohio State University. The programs throughout the years have been sponsored by the joint staffs. Up until the late twenties the teachers were asked to give suggestions as to program content while later, the teachers through their representatives, the district chairmen, have been active participants in the planning. For many years the conference in the summer time was for one week beginning on Monday morning and ending on Friday after the supervisory hour at 2:00. During these week conferences, the morning programs were usually devoted to general and inspirational topics with the afternoon set aside for upgrading teachers technically. With the conference time cut down to three days, much of the technical and informational time formerly provided had to be eliminated. The diversification of the program with fewer common problems is creating less need for long annual conferences. In contrast, more time seems to be needed for the separate groups with special interests, such as horticulture, agricultural business

conservation, farm management, and mechanics. Probably one thing that can be observed by looking over the programs of the annual conferences is the increased use of resource personnel with members of the staff participating as panel moderators, and discussion leaders.

#### FARM BUSINESS PLANNING AND ANALYSIS

The keeping, summarizing and analyzing of farm business records have played a vital role in the development of the Ohio Vocational Agriculture Program throughout the years.

One of the early developments which contributed much to this phase of the program began in the early thirties in Knox County. J. H. Lintner, teacher of vocational agriculture at Fredericktown, provided much of the leadership for getting this program started. In addition to Mr. Lintner, Warren Nesbitt, George Everhart, William Stewart and Tom Wheeler were teachers in Knox County, and this group worked closely with Guy L. Miller of the Department of Agricultural Economics at The Ohio State University and L. L. Rummell, Field Editor of the Ohio Farmer, in providing this type of instruction for farm families in Knox County. The original goal for this group was 100 farms in order to have enough records for a type of farm summary over a five year period; however, they exceeded this goal by having 125 farmers enrolled.

The vocational agriculture teachers worked closely with each farmer as they kept records in a Farm and Home Account Book. These records were summarized at the end of the year and Guy L. Miller in the Department of Agricultural Economics assisted in the analysis of the accounts. He then met with the farmers in class sessions to interpret the analyses and point out strengths and weaknesses in the business operations. The group was named The Farm Improvement Club. Its symbol was an archway with better farming through records as the keystone in

the arch. Master Farmer Awards were presented to those who had sufficient scope and attained an efficiency in their operation. A Farm Improvement Certificate was given to those who feel a little short of the Master Farmer Award. Programs somewhat similar to the one outlined for Knox County were also conducted in Medina, Wayne, and Darke Counties. The progress of these endeavors was hampered by World War II effecting a shortage of teachers and limiting teacher's time for adult work. Other obstacles in the development of this program have always been a shortage of money and competent teaching personnel.

It should be recognized that success with this program requires teachers who are able to get farmers to keep accurate and complete records, who are willing to perform the detailed calculations, and who can interpret printouts. Such teachers must be skilled in working with farmers individually as well as with them in small groups. Preparing such teachers, supervising this work, and making available up-to-date instructional materials and coordinating effort has been assigned to a member of the staff. At the start in 1959 it was Leon Boucher. He developed a series of farm management teaching units to be used with high school students. He later expanded the units and broadened the program to include Young and Adult Farmers. In 1961 he began working quite closely with a group of 20 young farmers in Ashtabula County, where Mr. Lloyd Sharp was the teacher.

In 1964 when Dr. Boucher left for India, Dr. Floyd McCormick, a native of Colorado, assumed the leadership for the program and developed the approach to teaching Farm Business Planning and Analysis which is used at the present time. This procedure is a three-year program consisting of a coordinated series of instructional meetings where teachers work with selected highly motivated groups of farm families.

The first year of instruction deals with the development of complete farm accounts for summary and analysis; the second year provides for an analysis and interpretation of the farm accounts kept during the first year; and the third year deals with farm planning and reorganization in the light of measures of performance secured from the analysis of previous years records.

In 1967 Dr. John Starling was assigned to coordinate and give leadership to the Farm Business Planning and Analysis program in Ohio. One of the most accomplishments was the development of forty-two units for teachers to use in teaching the three phases of the program.

In 1969 over 700 Young and Adult Farmers participated in programs conducted by 60 Ohio teachers of vocational agriculture.

Much of the success of this program can be attributed to the excellent cooperation received from the Agricultural Extension Service and the Department of Agricultural Economics at The Ohio State University.

#### AGRICULTURAL BUSINESS AND SUPPLY

The program of Agricultural Business and Supply was officially made part of vocational agriculture by the Vocational Act of 1963. The mandates of this act were not fulfilled until the summer of 1965 at which time Ohio's new state plan went into effect. During the year 1965-66 there were 12 programs initiated with 85 students enrolled. In 1966-67 there were 25 departments with 200 students. In 1967-68 there were 42 departments with 380 students and in 1968-69 there were 52 departments with 503 students. The program of Agricultural Business and Supply, however, did start before the 1963 act. The pressures to broaden the program of vocational agriculture in high schools were convincing in the early fifties. Members of the staff visited Pennsylvania, Georgia, and New York to try and find some solutions to the problem of providing adequate agriculture

instruction to meet the varying needs of the students who were seeking an education in vocational agriculture. In 1959 and 1960 the vocational laws then in effect provided opportunities for establishing pilot programs to determine ways to meet emerging needs. Consequently supervisors were urged to find teachers who would initiate pilot programs particularly in the area of Agricultural Business Supply and Service. By 1961 there were 8 schools with pilot programs specifically pointed to this new program. However, some of the teachers had students who were being given specific assistance in off-farm agricultural occupations in addition to their regular instruction for the occupation of farming. A workshop in the summer of 1961 conducted by Willard Wolf, D. R. Purkey, and Neville Hunsicker entitled "Providing Supervised Practice for High School Students of Vocational Agriculture with Limited Opportunities" had 21 Ohio teachers enrolled. These teachers gave very serious thought to means for supplementing farm experience with off-farm experience where occupational objectives of the students would justify. These teachers at the workshop prepared one of the first sets of guidelines for developing programs for students seeking vocations in agriculture other than farming. A follow-up workshop using the experience of teachers conducting pilot programs was conducted in 1964 by Willard Wolf and D. R. Purkey. The title of this workshop was "Preparing Students for Non-Farm Agricultural Occupations." A third workshop conducted by Willard Wolf and James Dougan was held in 1966 entitled "A Plan for Conducting Cooperative Education Programs in Agriculture" with 28 teachers enrolled. A fourth workshop was held in 1967 entitled "Agriculture Business and Service for High School Students of Vocational Agriculture" with 27 teachers enrolled. In 1968 a fifth workshop was conducted entitled "Agricultural Business and Service for High School Students of Vocational Agriculture" with 32 enrolled. In 1969 a sixth workshop entitled

"Initiating Programs of Agricultural Business Supply and Service" was conducted with 21 enrolled. The last three workshops were conducted by Willard Wolf, John Watkins, and Earl Kantner.

The workshops were designed to assist teachers in initiating programs of Agricultural Business Supply and Service in the schools where they were employed. They offered suggestions for conducting needed public relations, using advisory councils, preparing guidelines, establishing criteria and guidelines, providing facilities and equipment, surveying community needs, selecting students, selecting cooperators, developing curricula for related instruction, working with cooperators, developing training plans, teaching the related class, meeting federal and Ohio wage laws, supervising students on the job, providing on-job instruction, keeping records and reports, conducting the FFA, and evaluating the program of Agricultural Business Supply and Service. In addition to these workshops three internship programs were completed; one for each of the years 1967, 1968, and 1969. In 1967 there were six enrollees, in 1968 there were seven enrollees, and in 1969 there were seven enrollees.

The internship program involved trainees who participated in one of the Agricultural Business and Service Supply workshops and who had at least one year of experience in conducting such programs. In the internship program trainees were provided on the job experience for 13 or more working days. This experience was in one or in two businesses and/or services and three days were devoted on the campus at OSU - one previous to their experience and two at the completion of their experience. The pre-service session was primarily that of orientation and clarifying assignments. The post-experience sessions were for reporting individual experiences for evaluation, and for participation on panels in the beginners workshop.

The program of Agricultural Business Supply and Service appears to have an important place in the total program of vocational agriculture. The consensus of the Department of Agricultural Education to carry out their part in making the program what it should be is a continuous challenge. Preparing competent teachers, providing instructional materials, and staff leadership for this program can not be neglected.

#### VOCATIONAL HORTICULTURE

Horticulture was recognized as an important concern of vocational agriculture in Ohio at the beginning of the program. This was emphasized by the early schools that were located where fruit, vegetable, and nursery production were major sources of income and secondly by the overall importance of horticulture in Ohio's agricultural industry. Some of the early curricula in vocational agriculture set aside one-half of the freshman year for the study of field crops and the remaining one-half of the year for the study of horticulture. The justification is quite obvious because most farmers maintained home orchards and grew their own vegetables, and consequently problems in horticulture were quite common. Beginning in the forties, as Ohio farming became more specialized, less and less attention was given to horticulture as a part of most vocational agriculture programs with the exception of a few schools where the horticultural industry was important. These were scattered along the southern edge of Lake Erie including such departments as Monroeville, Fremont, Firelands, and Madison in Lake County.

Another interesting development during this period was the school garden program in the city of Cleveland. This was an attempt at general education in horticulture, and the aim was to give every student in the Cleveland Public Schools some contact with growing plants and an opportunity to produce either a home

garden or, if facilities were not available, to produce a garden on land owned by the school. A school garden staff was organized and the program became the forerunner of the vocational horticulture program in the Cleveland Public Schools. A high school program of horticulture was offered in West Technical High School in Cleveland in 1925 and continued until vocational horticulture was established there in 1964.

In 1963 four vocational horticulture programs were established in Franklin County and four in the Cleveland Public Schools. By 1969 the number had increased to 35 with an enrollment of 911 students. Incidentally, of the 911, 384 were in Cleveland. In 1969 six joint vocational schools began offering programs.

Since 1963 two off-campus courses on Methods of Teaching of Horticulture were offered in Cleveland as well as a number of short non-credit workshops. In 1966, 67, 68, and 69 Ralph J. Woodin and Darrell L. Parks conducted three-week workshops on the campus considering such problems as surveying the occupational needs of the horticulture industry, determining facility needs, using advisory committees, preparing and developing courses of study for high school classes, selecting students, and providing occupational experience through cooperative programs in school and land laboratories.

Since 1963 another aid in the development of the program has been the preparation and availability of curriculum materials in courses of study provided by the Curriculum Materials Service.

Several dissertations and Master's theses have likewise helped in finding some of the answers needed to conduct horticulture programs as well as to assist in this pioneering effort. The research has assisted in identifying the number of horticulture workers needed in the state, and the educational needs of adults employed in the horticulture industries. A Master's Thesis by Peter W. Wotoweic



became the basis for establishing an adult education course in horticulture in Cleveland. Although there have been adult courses in horticulture in Cleveland since 1925, this was the first attempt of a course for adults in vocational horticulture. Included in the course offerings were such items as developing turf, controlling insects and diseases of ornamental vegetable crops, managing soils, fertilizing, and designing landscape.

The importance of horticulture to the economy of Ohio dollarwise is recognized by leaders in the state. It is quite likely that with an increase in the population in Ohio the importance of the horticulture industry will not diminish. Certainly the teaching of vocational horticulture in the high school and post high school and technical levels will be given increased emphasis in the years ahead. The task of providing competent teachers and for providing competent leadership in the development of the program will likely be a continuous concern for the Department of Agricultural Education in the years ahead.

#### CONSERVATION

The conservation of natural resources became a part of the regular curriculum of vocational agriculture gradually and received added impetus throughout the years. Particularly during the thirties there was a national concern for the conservation of soil, forest, and wildlife resources. This led to the establishment of the Soil Conservation Service, and many other state and national acts to prevent the misuse of our natural resources and to restore for future generations the heritage that could be lost if not given immediate attention. Students of vocational agriculture had conservation projects as a part of their farming programs. They planted trees, they controlled erosion on their farms, and raised pheasants or otherwise helped to propagate wildlife. The Department of Vocational Agriculture on the state and local levels developed many favorable working

relationships with conservation agencies. On the state level, the development of the educational program at the FFA Camp was a model for other states.

Representatives of the state conservation department served as resource persons in programs for high school classes and adult classes in local schools. Teachers and students of vocational agriculture generally have become conservation conscious and are initiating individually and collectively activities to augment the work of state and federal programs.

It was not until 1963 that some attention was given to the developing of plans for preparing persons for work in the field of conservation. The first formal program was initiated at Zanesville in 1960 but was not accepted into the program of vocational agriculture in Ohio until 1967. It then became a part of the Muskingum County Joint Vocational School. It is centered around a land laboratory owned by the school and includes instruction in soil, water, and wildlife conservation. A similar program was instituted in 1968 at the Tri-County Joint Vocational School at Nelsonville. At this time, through the efforts of Welch Barnett, Supervisor of Vocational Agriculture in Ohio, the teachers in his district in Southeastern Ohio were encouraged to include activities in conservation as a part of their occupational experience program. Other supervisors have since this time encouraged teachers to emphasize to students the opportunities available to them in utilizing farm lands for recreational purposes and in managing forests, and otherwise changing farm operations from the conventional crop and livestock programs to ones better suited to the topography and location. The opportunities for employment in the broad realm of work in conservation is not likely to diminish in Ohio. Maintaining of natural resources in a growing population will likewise require an increasing number of people. Preparing teachers who can meet this growing need in Ohio will most likely be a responsibility of the Department of Agricultural Education.

## RESEARCH

### Research in the Department

Research has been a vital function of the Department of Agricultural Education since its establishment. Research conducted and directed by staff in the Department has been characterized by its orientation to practical and real problems pertaining to vocational agriculture in the public schools. Research conducted under the auspices of the Department has the additional characteristics of being planned and in many cases conducted in cooperation with the supervisory staff in agricultural education in the Ohio Department of Education. Due to the demand on staff time for teaching and supervising on the part of staff members in the Department, much of the research conducted in the Department has been the research conducted by advanced graduate students pursuing Master's and Ph.D. Degrees.

Research conducted during the 1920's emphasized problems directly related to the development of the program of vocational agriculture in the secondary schools of Ohio. This research was conducted primarily through special problems as a part of graduate courses in agricultural education. Many of these studies were survey in nature and necessitated the active involvement of teachers in local communities. This type of research is illustrated by the following studies.

1. A study of the ways and means of developing and conducting short course instruction for young men on farms. This research involved surveys in some twenty local communities in Ohio.
2. A study of the opinions about vocational agriculture of students who had studied vocational agriculture in high school and the opinions of the students' parents about vocational agriculture.

3. A study of the potential number of vocational agriculture departments in Ohio. This study involved questionnaires sent to over 1,000 local superintendents of schools.
4. A study of the activities of teachers of agriculture and the amount of time devoted to the various activities.
5. A study of the potential number of part-time students in rural communities. This study involved surveys by more than 100 teachers concerning the number of potential part-time students between the ages of 16 and 25 who were not enrolled in school.
6. A study of project accounting and project practices.
7. A study of the present occupations of former high school students of vocational agriculture. Studies of this nature have been continued throughout the history of the Department.

Research conducted in the Department during the 1920's and 1930's received national attention. The Federal Board for Vocational Education requested that the Department aid in planning several studies which were national in scope. For example, the study pertaining to the follow-up of students who had enrolled in or completed vocational agriculture in high school was a national project. During the 1930's the American Vocational Association requested the assistance of W. F. Stewart in planning and conducting a study of the interrelationships of workers in vocational agriculture with national farm organizations. A third national study with which the Department was concerned had to do with a study of vocational agriculture students who had been awarded the State Farmer Degree.

In the early 1950's the Department's emphasis on research centered around large research projects as a means of accomplishing a more comprehensive research program. In the conduct of these projects, related degree and nondegree studies

contributed to the solution of the problems selected. Several of these projects received financial support from sources outside the Department and the University. The following is a list of some of these projects which were funded in part from outside sources.

1. The Coke-Oven Ammonia Bureau and the National Plant Food Council:  
Development and promotion of the use of demonstration plots in teaching vocational agriculture.
2. Ohio Ford and Tractor Implement Association: Investigations in the areas of farm mechanics and agricultural engineering.
3. Bureau of Educational Research, The Ohio State University: Evaluation of the undergraduate program in agricultural education. This study involved the participation of school administrators, teachers, students, staff members in the College of Agriculture, personnel in the Ohio Department of Education, county agents, soil conservationists, representatives of farm organizations, and farmers.
4. American Council of Cooperation and the Ohio Council of Cooperatives: Development of instructional aids concerning cooperatives.
5. National Project in Agricultural Communications: Development of a uniform coding and index system for agricultural publications. This project resulted in the publication of AGDEX, a copyrighted coding index designed primarily for the filing of resource materials used by teachers of vocational agriculture and county extension workers.
6. Ohio Rural Electrification Council: Evaluation of the educational program in farm electrification developed by power suppliers.

During the 1960's research projects initiated and conducted by the Department have emphasized the following areas.

1. Educational needs of part-time farmers.

2. Research in extension education.
3. Application of biological principles to instruction in vocational agriculture.
4. Occupational opportunities and agricultural education needs in non-farm agricultural occupations.

Since the enactment of the Vocational Education Act of 1963, the Department has conducted several research projects which were financed through the provisions of that Act which provide funds for research in vocational education. During 1966-67, two graduate students in the Department were awarded small grants under the provisions of the Act for conducting dissertation research. These two projects were "Development and Evaluation of Instructional Units for Teaching Profit-Maximizing Principles in Vocational Agriculture" and "Communication Concepts in Adult Education in Agriculture." The Department received a training grant under the provisions of the Vocational Education Act of 1963 to conduct a national seminar on "Agricultural Occupations Program Development in Area Vocational Schools." The seminar, conducted during September, 1968, was attended by 87 participants from 36 states.

During 1967-68 the Department initiated a long-range project with the Ohio Agricultural Research and Development Center. The project is a part of a cooperative regional program of research having to do with decision-making as it relates to occupational and educational choices of rural youth. The specific project conducted by the Department of Agricultural Education is entitled "Evaluation of Post-High School Agricultural Technician Training Programs in Ohio."

A departmental committee appointed in 1966-67 was charged with the responsibility of developing a long-range research program for the Department.

The committee developed and presented to the staff a list of research priorities in agricultural education which serves as the basis for the long-time research program in the Department. During 1968-69 the Department undertook a research program designed to result in a master plan for agricultural education in Ohio. A departmental committee has the responsibility of designing and directing this research effort. The initial emphasis in this research has to do with projecting the manpower needs in agriculture in Ohio. The major objectives of this research are (1) to estimate the number of persons currently employed in Ohio who require knowledge and skill in agriculture, (2) to project the number of persons needed in the future for employment in occupations requiring knowledge and skill in agriculture, and (3) to develop techniques and procedures for continually updating estimates of current manpower needs.

In addition to the research conducted by graduate students in the Department and the major project research sponsored by the Department, individual staff members pursue independent research. Some current projects pursued by members of the Department include Ralph E. Bender's research on "Occupations of Recent Graduates of Vocational Agriculture in Ohio" and Ralph J. Woodin's research on "Supply and Demand of Teachers of Vocational Agriculture in the United States." The latter project is undertaken in cooperation with the Agricultural Education Division of the American Vocational Association.

As has been indicated earlier, much of the research conducted under the auspices of the Department has been Ph.D. Dissertations and Master's Theses. The first Ph.D. Dissertation in agricultural education was completed in 1938. Since that time 94 dissertations have been completed in the Department. Only 10 of these dissertations were completed prior to 1950. Sixty per cent of the dissertations have been completed since 1960.

Much of the staff's time and effort for research is expended in directing research conducted by graduate students as may be noted in the listing of Ph.D.'s in the appendix.

In addition to the Ph.D. dissertations, 257 theses have been completed by students who were awarded the Master of Arts, the Master of Science, or the Master of Education degree. In 1966, the Department began the publication of a research series in agricultural education. This series presents research reports of graduate studies in agricultural education conducted at The Ohio State University. Since the initiation of the series, twenty research reports have been published.

#### Staff for Research

The Department's research efforts have been impeded by the lack of staff whose primary responsibility is planning, coordinating, and conducting research. This fact has been repeatedly emphasized in the annual reports of the Department. The report for 1919-20 stated, "Problems of research have not been undertaken due to the demands for duties in supervision and other professional responsibilities." The annual report for 1925-26 noted, "Due to the additional duties in supervisory and teaching responsibilities, research has been developed but little during the year." The report for 1958-59 stated, "Research has continued to remain a limited function of the Department because of the demands of other operations upon staff time." One result of the limited amount of staff time available for research has been that much of the research conducted in the Department has been conducted by graduate students either as dissertations or theses or as special problems in graduate courses. Consequently, graduate assistantships and fellowships have been the primary means of securing additional staff for the conduct of research in agricultural education.



A common practice in the Department has been the designation of one staff member as the coordinator of research for the Department. The annual report for 1927-28 indicates that H. W. Nisonger was primarily responsible for conducting and directing much of the research in the Department. The 1928-29 report indicates that H. G. Kenestrick was assigned primary duties to classroom teaching and to directing the research in the Department. The annual reports of the Department in the early 1930's point out the need for the employment of a staff member who is a specialist in the field of research. Justification for this request was that the Department of Agricultural Education was recognized throughout the nation as a leader in the field of research in agricultural education.

Ray Fife, a former supervisor of vocational agriculture in the Ohio Department of Education, was employed in 1939 as the Department's first full-time director of research. The primary responsibilities of Mr. Fife included the teaching of courses in research methods, the advising of doctoral and master's candidates, and the coordination and conducting of research in the Department. Mr. Fife continued in this position until his death in 1950. It was not until 1966-67 that a member of the staff was assigned primary duties in the area of research. During that year Virgil E. Christensen, a half-time member of the Department of Agricultural Education, devoted his time to research in the Department and the teaching of research courses. Dr. Christensen was employed half-time at the Center for Vocational and Technical Education. On January 1, 1968 J. Robert Warmbrod joined the staff of the Department with primary responsibility for teaching graduate courses in research methods and research design and coordinating research in the Department.

It is evident that departmental research has been primarily obtained through graduate assistantships and fellowships. In addition to the assistantships and fellowships indicated in the preceding sections, funds for graduate research associates are provided annually by the Division of Vocational Education of the Ohio Department of Education.

#### Courses in Research

During the 1920's, research in agricultural education in the Department was conducted primarily through special problems in graduate courses. In the mid-1920's a course in "Special Problems for Graduate Students" was initiated. In the summer of 1932 a course entitled "Research for Teachers of Vocational Agriculture" was first taught. A course of this nature has been offered by the Department since that time. During the 1940's, the title of the course was changed to "Methods of Research in Agricultural Education." This course has been taught by W. F. Stewart, Ray Fife, H. G. Kenestrick, Austin E. Ritchie, Ralph J. Woodin, Robert W. McCormick, Virgil E. Christensen, and J. Robert Warmbrod.

In the summer of 1966 a research seminar for advanced graduate students in agricultural education was initiated. During 1967-68 a departmental committee was appointed to study and propose changes in the research courses offered by the Department. The committee recommended and the Department approved the establishment of an additional course in research design and a revision in the research seminar offered by the Department. The new course in research design and the revised research seminar were first offered in 1969. The Department currently offers three graduate courses in research methods and design: Agricultural Education 885, Research Methods in Agricultural Education; Agricultural Education 886, Research Design; and Agricultural Education 995, Research Seminar.

## PUBLICATIONS

### Ohio Agricultural Education News

On November 15, 1949 the Department of Agricultural Education began the publication of The Ohio Agricultural Education News. The first issue of this publication indicated its purpose as follows: "To bring to teachers and to teachers in training concise information on recent occurrences in our field and to serve as the reminder of events ahead not to be overlooked." Although the first issue of the publication indicated that the best prediction on publication was "from time to time," The Ohio Agricultural Education News was soon issued on a quarterly basis. Four issues each year are published on October 1, January 1, April 1, and July 1. The Ohio Agricultural Education News is sent to all teachers of vocational agriculture in Ohio, to head teacher educators and state supervisors in each of the 50 states, to members of the State Legislature in Ohio, to U. S. Congressmen from Ohio, and to representatives of various agricultural and farm organizations.

Ralph J. Woodin served as editor of The Ohio Agricultural Education News from 1949-1962. Leon W. Boucher has served as editor since 1962, except for the period from 1964 to 1966 when he was in India, during which time Dr. Woodin was editor.

### The Agricultural Education Magazine

January, 1929 marked the establishment of The Agricultural Education Magazine, the professional journal in agricultural education. Since its establishment, staff members of the Department have contributed numerous articles to the publication. In addition, members of the Department were instrumental in the establishment of the publication and have served in various management,

editorial, and consulting capacities with the Magazine since its establishment. The Department of Agricultural Education, The Ohio State University, has the distinction of being the only department of agricultural education in the country to supply three editors for The Agricultural Education Magazine.

Listed below are the staff members of the Department who have served in various capacities on the staff of The Agricultural Education Magazine.

W. F. Stewart

January 1929-June 1931, Member of Editing-Managing Board

July 1931-March 1943, Business Manager

April 1944-June, 1946, Editor

July 1946-June 1949, Consulting Editor and Secretary of  
Editing-Managing Board

John B. McClelland

May 1936-March 1943, Special Editor for Part-Time Education

Ralph J. Woodin

June 1956-June 1962, Special Editor, Central Region

July 1962-June 1965, Editor

July 1965-December 1967, Consulting Editor and Secretary  
of the Editing-Managing Board

James W. Hensel

December 1965-June 1967, Special Editor for Region V

Gilbert S. Guiler

September 1965-December 1968, Special Editor for Pictures

J. Robert Warmbrod

January 1968-present, Editor

Teach

The first volume of TEACH (TEACHER EDUCATION IN AGRICULTURE--COMMUNICATIONS AND HIGHLIGHTS), prepared by Ralph Bender, Chairman of the Department and Connie Rummel, his secretary, was issued January 15, 1968. This published news sheet was for graduate students and staff members in the department. Its purpose was to call attention to happenings in the department, College, University, and the State of Ohio that may be of interest or significance to those receiving the publication. During the academic year TEACH was issued twice per month.

Other Individual Publications

In addition to the above publications, each staff member has contributed much to the literature in agricultural education, as may be noted by some of the listings reported by the 1970 staff and biographies in the forepart of this historical account.

COOPERATIVE ROLE OF THE DEPARTMENT OF AGRICULTURAL EDUCATION,  
IN OTHER ACTIVITIES, THE FIELD OF TECHNICAL EDUCATION

The emergence of technician education in agriculture as a new dimension of the educational spectrum is recent phenomenon. Terms such as technicians, post-high school technical education, agricultural technicians, agricultural technologies, and technical institutes have only recently become a part of our day-to-day vocabulary. Receiving impetus from the National Defense Education Act (NDEA) of 1958, the Manpower Development and Training Act (MDTA), and the Vocational Education Act (VEA) of 1963, educators in agriculture have joined with others who have an interest in occupational preparation to direct a movement which is certain to have far reaching effects and implications. The explosive changes which have occurred nationally the past seven years are indicative of the major re-orientation and shifts taking place in technical education.

Recognition of the need for agricultural technicians early prompted the Department of Agricultural Education to sponsor and conduct research into a number of specialized areas. The doctoral dissertations completed by Clary (1964), Halterman (1964), Baker (1965), Brum (1965), White (1967), Stitt (1967), and Becker (1968) reviewed various aspects of technical education in agriculture in Ohio. The results of these studies have furnished support for developments which are currently being undertaken in the establishment of technical institutes in Ohio.

In 1965, Professors Bender and Woodin of the Department were requested by the Dean of the College of Agriculture and Home Economics to examine the need and, if appropriate, develop a proposal for the establishment of a technical institute of agriculture in the College of Agriculture and Home Economics to be located on the campus of the Ohio Agricultural Research and Development Center (OARDC), Wooster. This proposal was completed and submitted to the Dean in September, 1966.

As a continuation of the OARDC Technical Institute project, Professor Jerry J. Halterman was appointed to the Agricultural Education staff in May, 1968 with responsibility to proceed with the steps necessary to establish the institute. Through the involvement of a seventy-five member ad hoc advisory committee and seven sub-committees, the groundwork has been prepared for the construction of the physical plant. Program development associated with this project continues. It is anticipated that the institute will be operational the fall of 1971.

The thrust into technical education by agriculturists has pointed up the need for professional personnel to administer and staff new programs. The need for a program to prepare technical specialists to teach was early recognized by this Department. In an effort to secure immediate action to help obviate the need for teachers, a proposal has been developed by Professor Halterman and submitted to the United States Office of Education for consideration. Proposal was made for the funding of ten fellowships under provisions of the Educational Professional Development Act. It is anticipated that this fellowship program will be the beginning of an expanding and continuing program of technical teacher education in the Department.

**THE CENTER FOR RESEARCH AND LEADERSHIP DEVELOPMENT  
IN VOCATIONAL AND TECHNICAL EDUCATION**

A National Center for Advanced Study and Research in Agricultural Education had long been the dream of personnel in agricultural education. Dialogue concerning this development had progressed to the point that during the National Conference on Agricultural Education for Head State Supervisors and Head Teacher Trainers held in Chicago, March 3-7, 1959, formal action was taken recommending the establishment of such a center or centers. Following this initial action,

the agricultural section of the American Vocational Association appointed two committees to explore the possibility of establishing a "Center for Training" and a "Center for Research." These two committees were later combined and a proposal calling for the establishment of a united National Center for Advanced Study and Research was developed under the leadership of a committee chaired by Professor George L. O'Kelley of the University of Georgia.

### Site Selection

The Director of the Agricultural Education Division of the U. S. Office of Education with the assistance of others submitted a tentative proposal for the establishment of The Center. This proposal and subsequent revisions were discussed for two consecutive years at the American Vocational Association meetings and at the four regional conferences in agricultural education held throughout the United States. Revisions and refinements were made and a tentative proposal for the National Center was then submitted in the fall of 1961 to all Land Grant Institutions to survey their interests and to solicit their recommendations. The suggestions of the institutions indicating an interest were encouraging, and the proposal was refined and resubmitted to interested institutions in January, 1962. Twenty-two Land Grant Institutions indicated a tentative interest in having The Center located on their campus. More detailed applications were solicited and five universities applied for the site. In 1962 the committee, chaired by Professor George L. O'Kelley, then selected The Ohio State University as the site, and Robert E. Taylor was named as Acting Director of the National Center. The quality of the Department of Agricultural Education and the program in the state, the supporting resources of the University, and the active support of Dean Roy M. Kottman, Ralph E. Bender, and other University administrators was



a major contributing factor in securing the National Center on The Ohio State University campus.

With some additions, the members of the Site Selection Committee then became the Advisory Committee to the newly established National Center. Personnel serving on this Advisory Committee included: Walter J. Bjoraker, Wisconsin; A. G. Bullard, North Carolina; G. R. Cochran, Minnesota; L. C. Dalton, New Mexico; H. E. Edwards, West Virginia; C. W. Hill, New York; Albert E. Jochen, New Jersey; George L. O'Kelley, Jr. (Chairman), Georgia; R. E. Patterson, Texas; Angus B. Rothwell, Wisconsin; C. C. Scarborough, North Carolina; S. S. Sutherland, California; R. C. S. Sutliff, New York; and A. W. Tenny, Washington, D.C.

#### Foundation Support

Plans for a Center program were established and funds solicited from a range of sources. The Sears-Roebuck Foundation provided funds for sponsoring an annual National Leadership Seminar. Some of the highlight accomplishments of The Center included sponsorship of the national seminars on "A Design for the Future" and "Preparing Agricultural Technicians." Two additional seminars which had been planned by The National Center for Advanced Study and Research in Agricultural Education were conducted under the aegis of The Center for Vocational and Technical Education--"Program Development and Research in Agricultural Education" and "Evaluation and Program Planning in Agricultural Education."

Recognizing the need for the agricultural education profession to address itself to developing off-farm training programs for agricultural industry, several conferences were held to mount a national coordinated research and development effort in this area. Two research planning coordination conferences were held--"Research Coordination Conference on Agricultural Occupations,"

May 27-29, 1963; and "Research Coordination Conference on Agricultural Occupations," January 13-15, 1964.

Funds were secured from the John Deere Foundation to support a graduate fellowship at The Center. A number of applications were received, and the fellowship was awarded to Max Amberson, State Supervisor of Agricultural Education in Montana, who after completing his degree was named State Director of Vocational Education in that state.

#### Development of The Center for Vocational and Technical Education

As The National Center for Advanced Study and Research in Agricultural Education pursued its dual goals of research development, stimulation, coordination, and advanced study, it became apparent that key problems were not confined to the field of agricultural education but were common to many or all of the vocational service areas. Further, the behavioral sciences and other supporting disciplines had much to contribute to research, development and training in these areas.

With the support of the vocational education departments, the University administration, and with the passage of a supporting resolution by the American Vocational Association's House of Delegates at their annual meeting held in Atlantic City on December 12, 1963, plans were begun to develop a proposal for establishing a National Center for Research and Leadership Development in Vocational and Technical Education. A proposal was submitted to the U. S. Commissioner of Education on April 16, 1964 to establish a National Center for Vocational and Technical Education. An Addendum Proposal was submitted on December 29, 1964. The proposal was accepted, and the Vocational Education Center was given a \$610,130 18-month planning grant beginning on March 1, 1965.

## Organization of The Center

The Center for Vocational and Technical Education is organized as an independent unit on the campus and operates directly under the office of the Vice President for Academic Affairs and Provost of the University. The Center is comprehensive in its commitment to all areas of vocational and technical education and supporting areas, is multidisciplinary in its approach and inter-institutional in its program. It provides a mechanism for establishing consortia to bring to bear relevant resources, the unique capacities of institutions, agencies, and individuals to focus on problems in vocational and technical education of a national significance.

On October 16, 1966, The Center was renewed for a five-year period with a Federal grant of \$10,015,075.00. The major objectives of The Center are:

1. To provide continuing reappraisal of the role and function of vocational and technical education in our democratic society;
2. To stimulate and strengthen state, regional and national programs of applied research and development directed toward the solution of pressing problems in vocational and technical education;
3. To encourage the development of research to improve vocational and technical education in institutions of higher education and other appropriate settings;
4. To conduct research studies directed toward the development of new knowledge and new applications of existing knowledge in vocational and technical education;
5. To upgrade vocational education leadership (state supervisors, teacher educators, research specialists, and others) through an advanced study and in-service education program;
6. To provide a national information retrieval, storage, and dissemination system for vocational and technical education linked with the Educational Resources Information Center located in the U. S. Office of Education;
7. To provide educational opportunities for individuals contemplating foreign assignments and for leaders from other countries responsible for leadership in vocational and technical education.

The primary thrusts of The Center are in research, development, state leadership development and dissemination. The major objectives of The Center have been translated into six major program areas, each focusing on a significant cluster of problems in vocational and technical education. These program areas are State Leadership, Vocational Curriculum, Vocational Teacher Education, Occupationally Disadvantaged, Vocational Development and Adjustment, and the Change Process in Vocational and Technical Education. Each program area embraces several specific research and development training projects.

### Staff

The senior staff of The Center are regular University faculty members who are housed in The Center building and who devote their primary energies to research, development and training in vocational and technical education. The professional staff of The Center include 26 full-time staff members. These senior staff members are supported by 37 half-time research associates who are pursuing the doctorate in various areas of vocational and technical education, education, and the behavioral sciences. The graduate research associates come from 25 states and 2 foreign countries. The professional staff includes personnel with specialties in vocational and technical education, the behavioral sciences, and information science. Technical assistants and the clerical staff complement the work of the professional staff.

In addition to the resident staff, provisions have been made for visiting staff members, who bring a fresh perspective and additional expertise to The Center staff and who have an opportunity to pursue self-development activities, to do post-doctoral studies or spend their sabbatics at The Center. To date 14 senior staff members from 13 universities and state departments have spent their sabbatics at The Center.

### Center Facilities

On September 16, 1968, The Center staff moved into its new quarters at 1900 Kenny Road. This structure built by the University with its own funds provides 100 offices, a meeting room for 150 people, four smaller conference rooms, a 3,000-square foot research library, and laboratories for information retrieval, educational media, and data processing.

### Progress to Date

The influence and contributions of The Center have been extended to all the states and several territories and foreign countries. More than 4575 state staff members from all 50 state departments of education and 10 territories and foreign countries, as well as teacher education, research, and curriculum personnel from more than 250 institutions of higher education have participated in the 119 national seminars and leadership development institutes sponsored by The Center. In many instances, these institutes and seminars have been held away from The Center and in cooperation with other universities and agencies. Since its inception, The Center has had collaborative efforts with 47 state departments of education, universities, and other groups in carrying out joint research, development and training activities. Thirty-nine new collaborative efforts are pending with such groups as the American Association of Junior Colleges, state departments of education, and other universities. The Center guest book records an extensive number of leaders in vocational and technical education who have been at The Center for varying periods of time to confer with staff and to utilize the research library and other information services.

Another dimension of service is reflected in the 136 publications that have been issued by The Center and disseminated to state and national leaders

in education. In addition to the complimentary copies of Center publications which are distributed to leadership personnel in vocational and technical education, 33,791 copies of Center publications have been purchased.

### The ERIC Clearinghouse on Vocational and Technical Education

The ERIC Clearinghouse on Vocational and Technical Education was established in March 1966 to implement major Objective 6 of The Center. The Clearinghouse is an integral part of The Center. This unit is linked to the national information retrieval and dissemination system for American education (Educational Resources Information Center) in the U. S. Office of Education and is one of 19 clearinghouses, each focusing on a different area of education.

The ERIC Clearinghouse is concerned with information on all aspects of vocational and technical education and is responsible for acquiring, indexing, abstracting, analyzing and disseminating such information. In addition to input to Research in Education (the publication of the Central ERIC system), the clearinghouse publishes two quarterly abstract series, Abstracts of Instructional Materials in Vocational and Technical Education (AIM) and Abstracts of Research and Related Materials in Vocational and Technical Education (ARM), and a yearly cumulative index. During May 1969 Central ERIC began a second major monthly publication entitled, Current Index to Journals in Education. Our clearinghouse is responsible for the vocational and technical education coverage in this new index to the journal literature. These publications are designed to keep vocational educators abreast of the literature in the field.

Another important aspect of the ERIC program is the generation of a variety of information analysis products, including state-of-the-art papers. Research review and analysis papers have been prepared and released on the various

vocational service areas and on the economics of vocational education. A second series of review papers on the vocational service areas is underway. Other areas in which research reviews are planned during the coming year include: placement and follow-up of vocational education students, supervision and administration of directed work experience and part-time work study programs, organization and administration of vocational-technical programs, and vocational education in rural schools.

The Center has initiated a pilot program with seven applicant states which were chosen upon the basis of criteria established earlier by an ad hoc committee of Research Coordinating Unit personnel. The purpose of the program is to conduct research on critical problems in providing information dissemination services and to test the principles set forth in the Guide for a State Vocational-Technical Education Dissemination System which had been developed by the ad hoc committee and VT-ERIC staff. The first workshop conference of pilot state RCU personnel was held at The Center in Columbus during July 1969.

In addition to the ERIC Clearinghouse, The Center research library is rapidly developing into a leading collection of vocational and technical education materials. At present, over 8,115 monograph titles and 449 journals are included in this growing collection. In addition, there are over 26,863 titles on microfiche.

### Future

One of the best readings of the future of The Center was provided by a national evaluation team identified by the U. S. Office of Education to conduct an intensive review and assessment of The Center's program on November 5 and 6, 1968. The team, chaired by Dr. Keith Goldhammer, dean, College of Education,

Oregon State University, included members of the profession and the Office of Education. Their observations were not confined to the two-day visit but also included a thorough review of written materials concerning The Center's program and activities. On the specific review question, "The Future Potential of The Center?," the panel gave a rating of 5--Excellent. In their words, "It was the unanimous feeling of the members of the Review Panel that The Center represents one of the most exciting and challenging future developments in the field of vocational education."

The Review Panel recommended that The Center be renewed for the maximum time period allowed by the U. S. Office of Education policy when the present five-year grant expires October 1971.

#### THE COOPERATIVE EXTENSION SERVICE

The Cooperative Extension Service was established by the passage of the Smith-Lever Act in 1914. This congressional act provided for cooperative undertaking between the land grant colleges and the United States Department of Agriculture. In Ohio, the law enabling the state to participate in the national program of Cooperative Extension work in Agriculture and Home Economics was passed in 1915. This law specified that Extension agents become representatives of The Ohio State University in each of the 88 counties of the state. The duties of county agents included the presentation of Agriculture and Home Economics teachings and research information of the College of Agriculture to all citizens through personal and group instruction, bulletins and practical demonstrations.

Consequently, there was an immediate demand for personnel qualified to carry on the official duties of county agents working in Agriculture and in Home Economics. Through the years the demand has increased. Beginning in 1917,



a separate non-degree oriented division of the College was designated as the Department of Agricultural Extension. This departmental unit initiated and offered one to three courses annually through 1954-55. These Agricultural Extension courses were designed for students engaged in resident study in the College of Agriculture. Professors involved in administering and teaching academic courses in Agricultural Extension during this era included: Clark S. Wheeler, Harry C. Ramsower, B. B. Spohn, D. B. Robinson, and O. C. Croy.

Several innovative educational programs were developed individually and collectively by county agents and vocational agriculture teachers during the period 1917-1954. Rural-oriented audiences welcomed the practical teaching and research information from the technically and professionally trained agents and teachers. The Extension agents and vocational teachers began to marshal and combine resources. This cooperative working relationship extended educational assistance more effectively and efficiently on a local community and county basis. A memorandum of understanding was developed to facilitate a more complete understanding of the functions and responsibilities of the Cooperative Extension Service and Vocational Agriculture in relation to educational programs initiated and conducted throughout Ohio.

A close relationship of agents and teachers in the field was essential for an effective job of agricultural education basically for rural Ohio, even though the programs were administered by separate agencies; the one by the Department of Agricultural Education and the other by the Department of Agricultural Extension. The need for consolidating these programs seemed reasonable since the competencies required by agents and teachers were quite comparable. Consequently, it became apparent to leaders particularly through the efforts of L. L. Rummell to combine the agricultural extension and the vocational agriculture

departments on the college level in the same department for personnel training. Through the efforts of Dean Rummell, a committee composed of Associate Dean Scott Sutton; Ralph Bender, Chairman of the Department of Agricultural Education; Wilbur Wood, Director of Agricultural Extension; and John Mount, Assistant Dean of the College of Agriculture was appointed in 1954 to examine the possibilities of having a single department. Their findings were accepted by the faculty in the College of Agriculture and a broader curriculum was developed in the Department of Agricultural Education to accommodate the needs for both vocational agriculture and agricultural extension.

The revision in the departments in 1955-56 was followed by many changes in curriculum to meet changing times and to make the program suitable for those assuming employment in either extension or vocational education. Some of the following are characteristic of the program.

1. All undergraduates began to secure Extension experience with county agents as a part of their apprentice teaching quarter. Later this same type of experience was incorporated as a part of the student teaching quarter.
2. Separate extension courses were included in program development, and in field experience.
3. Workshop curricula were designed allowing separate sections for agents and for teachers.
4. Courses in administration, leadership development, program development, and youth programs were designed so as to provide separate sections for teachers and for agents.

The joint endeavor has proved beneficial in that there has developed a better understanding among personnel in the cooperative extension and in

vocational agriculture and has also provided an effective program for pre-service and in-service education for both services. There has also been an advantage to the department, college, and university as would be associated with a larger staff. These accrue from joint efforts in research, team teaching, and added facilities.

Professors involved since the merger of the courses in "Agricultural Extension Department" into the Department of Agricultural Education include: D. B. Robinson, Edwin L. Kirby, Robert McCormick, Clarence Cunningham, David D. Jenkins, and Charles Lifer.

#### OHIO RESEARCH COORDINATING UNIT

The passage of the Vocational Education Act of 1963 provided funds for the stimulation of vocational education. Section III 9(c) authorized the funding of monies for Occupational Research and Development Coordination Units.

In 1965 a proposal requesting a Research Coordinating Unit for Ohio was prepared by Drs. Ralph E. Bender and Richard H. Wilson, Department of Agricultural Education, The Ohio State University. The first contractual period with the United States Commissioner of Education was from June 1965 to November 1966. Grants for the continuance of the unit have since been regularly approved.

The purpose of the Unit is to extend and develop opportunities in occupational education for the citizens of Ohio. The specific objectives are to:

- (1) survey available data concerning employment, emerging occupational trends, to develop future job projections as a basis for planning vocational programs, curricula, facilities, teacher education, recruitment, and placement.

- (2) identify issues and problems relating to the nature and place of vocational education in the educational program of the State school system and

determine the contribution which occupational research and development can make toward the resolution of them.

(3) stimulate and encourage, coordinate, facilitate, and disseminate information concerning occupational education research and development activities in the State Department of Education, local school districts, college and universities and non-profit organizations within the State, and coordinate such research activities with those conducted outside the State.

The Unit was organized as a service of the Division of Vocational Education of the Ohio State Department of Education. The State Supervisor giving direction to the Unit is Mr. C. O. Tower. The office for the supervisor is provided within the office of the Division of Vocational Education. This location provided for continuity between the Unit and the Division of Vocational Education as well as being informed concerning current developments at the State level. The professional and supportive staff have been serviced by The Ohio State University through sub-contractual agreements with the Department of Agricultural Education and the Department of Trade and Industrial Education.

The Agricultural section is housed in the Department of Agricultural Education. Half-time secretarial help has been provided to facilitate the research efforts of the staff. Agricultural Research Associates have been James Hamilton, John Rolloff, Richard Barker, Ted Zimmer, and William Bryan.

The staff through counseling and as consultants at meetings gives assistance to those concerned in research in keeping with the objectives of the Unit.

Some of the most frequent requests for assistance is from personnel in Research Coordinating Units of other states, departments of agricultural education, graduate education, private organizations, and state departments of education.

The staff has supplied information concerning vocational education to political, professional, labor, teacher legislators, and federal and state organizations. The Unit has coordinated and cooperated with other State and Federal agencies in the development of manpower and training studies. The proximity of the Research Coordinating Unit Supervisor in the office of the State Director of Vocational Education has necessarily emphasized administrative research. The Governor and members of the State Legislature in Ohio were intensely interested in vocational and technical education which necessitated research in the projection of programs during the years 1966 to 1969.

A complete listing of all the projects undertaken by the Unit would be quite lengthy, however, several of the projects may be worthy of mention. They are: (1) Developing a plan of 54 Vocational Education Districts for the State of Ohio involving enrollments, capital outlay and operating cost for State and local Vocational School Districts. (2) Preparing abstracts of School Laws affecting Joint Vocational Schools, Technical Institutes and Community Colleges. (3) Determining the holding power of the public schools in 28 counties of the Appalachian Region of Ohio. (4) Determining the feasibility of Joint Vocational School Districts in Ohio by projecting enrollments, teacher needs, possible vocational programs, capital outlay and operating cost for each proposed district. (5) Developing a Reporting System in the State of Ohio to provide a uniform data processing system for all vocational services. (6) Securing data for the "Little Hoover Commission". The report of the Unit and the commission became known as the "Deliberations of the Practitioner's Panel on Recommendations for Administration and Federal Aid to Education Contained in Public School Survey and Recommendations by Council for Reorganization of Ohio State Government." (7) Developing an Instructional Unit on Profit-Maximizing Principles as a model to Assess

Instruction in Farm Management. (8) Determining Occupational and Educational Characteristics of male graduates in rural Ohio. (9) Determining needs and ways to meet the needs of Disadvantaged Youth in non-Metropolitan Areas of Ohio.

#### INTERNATIONAL EDUCATION IN AGRICULTURAL EDUCATION

The first international student to receive an advanced degree in Agricultural Education at The Ohio State University was Lorenzo Garcia Hernandez, M. Sc., Spring Quarter, 1938. Dr. Stewart was the adviser.

There have been five Master's Degrees awarded from the Department to international students.

1938 Sp.	Lorenzo Garcia Hernandez - Puerto Rico
1957 Sp.	Bishan S. Sandhu - India
1961 Su.	Christopher Kalangi - India
1962 W.	Harbans Mann - India
1963 W.	Raghubir Sen - India

There have been ten international students to receive their Ph.D. Degrees in Agricultural Education.

1963 W.	Christopher Kalangi - India
1966 Sp.	Tanweer Lodhi - Pakistan
1966 Su.	Andre Bouchard - Canada
1966 Su.	Shvam Mathur
1967 Su.	Ratan Mehta - India
1968 W.	Douglas Pletsch - Canada
1968 Sp.	Braj Chaubey - India
1968 Su.	Hatam Ali Alsamarrae - Iraq
1968 Su.	Ansar Ali Khan - Pakistan
1968 Aut.	Khalid Bokhari - Pakistan

Staff personnel have exhibited a desire to participate in promoting Agricultural Education on an international level, as evidenced by the efforts of the following persons.

1. In January, 1964, Dr. Ralph Bender and Dr. A. W. Tenny, Chief Vocational Agriculture Section, U. S. Office of Education, represented the United States in a worldwide conference in Paris, France. This conference composed of 20 advanced country representatives was

- sponsored by the Organization for Economic Cooperation and Development.
2. June, 1962 Wayne E. Schroeder received his Ph.D. Degree in Agricultural Education and immediately joined the College of Education India Team as a consultant in Agricultural Education. He continued with the India project until its close June 30, 1969. Dr. Schroeder was stationed in New Delhi his entire tour of duty.
  3. August, 1964, Leon Boucher joined the College of Education India Team sponsored by the Agency for International Development. Dr. Boucher and his family served two years in Bhubaneswar, India. The prime responsibility was the establishment of teacher training colleges and demonstration multipurpose high schools with agricultural education, home economics, industrial arts, and commercial programs.
  4. In April, 1967, Dr. Ralph Bender served as a specialist in Agricultural Education to the Agency for International Development. Ralph and his wife, Harriet, visited Brazilian schools, technical institutes, and colleges, and recommended a program of vocational agriculture for the state of Sao Paulo.
  5. Ohio provided three teachers of vocational agriculture as consultants in Agricultural Education to the India-Education project. Lowell Hedges and Daryl Sharp joined the India team in 1966. Mr. Hedges served at Ajmer 1966 to 1968 and Mr. Sharp served at Mysore 1966 to 1969. John Morgan joined the India team in 1967 and served at Bhubaneswar until 1969.

## PROFESSIONAL ORGANIZATIONS AND CONFERENCES

American Vocational Association

The American Vocational Association, Incorporated, was formed by the amalgamation of the National Society for Vocational Education and the Vocational Education Association of the Middlewest. Action on the merger was taken by the National Society for Vocational Education at Cleveland, Ohio, December 4, 1925, and by the Vocational Education Association of the Middlewest at Des Moines, Iowa, March 20, 1926.

"Articles of incorporation for the AVA were filed in Indiana December 5, 1929."

Ray Fife was elected Vice President of A.V.A. representing Agricultural Education, December, 1930.

Ohio was honored at the A.V.A. Convention in Kansas City with Mr. Fife, State Supervisor of Ohio was elected President of the Association for 1933-35.

Dr. W. F. Stewart was elected Vice President of A.V.A. 1942-45 representing part-time education division. From 1932 to 1935 he was on the research committee of the Agricultural Section.

Ralph Bender was elected vice-president of A.V.A. representing the agricultural education division for 1967-70. Dr. Bender has served A.V.A. as a member of the Publications Committee, Research Committee, Accreditation and Evaluation Committee, and Advisory Committee. He was Chairman of the A.V.A. Standards and Policies Committee for Agricultural Education. In 1957-58 he served as President of the American Association of Teacher Educators in Agriculture.

Dr. Robert Warmbrod completed a term of the Research Committee in 1968.



Other Ohio staff active in the association include:

Ralph Woodin, Chairman Personnel Recruitment Committee Agricultural Education division and member of the A.V.A. advisory council representing A.A.T.E.A.

Harlan Ridenour, Chairman Curriculum Materials Committee for Agricultural Education. 1969.

Leon Boucher, member of the Public Information Committee of A.V.A. 1968-- and Ohio representative to the Agricultural Education Public Information Committee. 1969.

James Hensel, Chairman of Publications Committee of Agricultural Education Division. 1969.

#### Teacher Education Section, A.V.A.

W. F. Stewart was President of the Ten Year Teacher Trainers in 1934. From 1929 to 1950 the only National organization of Teacher Educators in Agricultural Education was the Ten Year Teacher Trainer. Ralph E. Bender served as Secretary in 1957 and as President in 1958 of the Teacher Trainers Section of the Agricultural Education Division of the American Vocational Association. At the American Vocational Association Convention in 1968, in Dallas, Texas, Ralph E. Bender was awarded the Distinguished Service Award from the American Association of Teacher Educators in Agriculture. Dr. R. H. Wilson served as Regional Vice President of AATEA, 1965, 1967, and 1969.

The American Association of Teacher Educators in Agriculture was organized in 1961 with Dr. Milo Peterson of Minnesota, Department of Agricultural Education, as its president and most ardent sponsor. Representatives from the various departments met during Regional Conferences for several years previously to determine if a need existed for such an organization and to suggest ways for

this organization to be developed. Dr. Wolf from the Ohio Delegation participated in the early deliveration.

### Central States Seminar

The Central States Seminar prior to 1963 was called the Mid-West Regional Conference. This change was necessary because of a reorganization of the region. The seminar began in 1963, in effect involved state personnel from three regions.

In 1948 Ray Fife served as Regional Chairman of the 13 North Central States Conference. In 1949 Ralph Howard\* was on the program committee to help plan the Regional Conference and in 1950 Ralph Bender was Regional Secretary to the conference. In 1952, 1953, and 1954, Warren Weiler\* was on the program committee, was chairman of the program committee and in 1954 was Regional Chairman of the 13 states. In succeeding years, there has been an Ohio representative serving on the planning committee at least 50 per cent of the time. People who have served in this capacity are D. R. Purkey\*, Ralph Bender, Ralph Woodin, Willard Wolf, Richard Wilson, Lloyd Fidler, and Gilbert Guiler. Lloyd Fidler served as secretary of the Region in 1961. In 1963 Ralph Bender served as program chairman, in 1964 he served as Regional Chairman, and in 1966 Warren Weiler served as Regional Chairman and Jim Hensel served as Regional Secretary. Ohio has been represented at each of the Regional Conferences held during the past 20 years and has taken an active part in both program planning and conducting of the conference.

\*Members of the Supervisory Staff, State Department of Education.

### Regional Research Conference

Staff members of the department have participated regularly in the Annual Central Region Research Conference in Agricultural Education which was started

at the University of Chicago in 1947. The department was host to Regional Conferences in 1955 and 1967.

In 1951 Ralph Bender was the conference chairman; he served as the Regional Research Representative for the AVA in 1954-57 and a member of the AVA Research and Publications Committee, 1956-58. Ralph Woodin was the Regional Conference chairman in 1955 and Wilson served in such capacity in 1967. Ritchie was the secretary of the conference in 1955 and Wolf assumed such responsibilities in 1967. Members to serve on the Program Planning Committee at various times included Wolf, Woodin, Warmbrod, Wilson, Weiler, Taylor, and Bender.

#### The Ohio Vocational Association

Agricultural Education has provided strong leadership to the Ohio Vocational Association. As early as 1921, members of the agriculture section proposed that groups meet together at the time of the Ohio Educational Association meeting. The first meeting was called in 1922 in a church several blocks from the State House in Columbus with Clair Sharkey, of T & I Education of Dayton, serving as Chairman. Men representing agricultural education and having served as President of the Ohio Vocational Association were: C. D. Steiner, 1926 and 1927; Ray Fife, 1930; L. L. Rummell, 1931 and 1932; W. F. Stewart, 1934; John B. McClelland, 1937; C. S. Hutchinson, 1939 and 1940; John Leonard, 1942; Ralph Burdick, 1944; Ralph Bender, 1946; Ralph Harner, 1948; C. R. Fridline, 1952; Paul Mechling, 1956; John Starling, 1960; Don Waliser, 1964; and Franklin Miller, 1968. C. S. Hutchinson served as secretary-treasurer of the OVA in 1935 and 1936, and C. E. Rhoad served as secretary-treasurer 1945 through 1948. The office was changed to the title of Executive Secretary and R. J. Woodin served as the Executive Secretary from 1951 until 1965. Gilbert Guiler has

served the O.V.A. as Membership Secretary since 1965 and is presently serving in that capacity. Editors of the OVA Reporter from the staff have been Richard Wilson, Harlan Ridenour, and Ralph Woodin.

#### Ohio Vocational Agriculture Teachers Association

The staff members in the Department of Agricultural Education have been quite active in supporting the professional organization for the teachers of vocational agriculture. The Ohio Vocational Agriculture Teachers Association, an affiliate of the national association, is an organized unit of the Agricultural Education Division of the American Vocational Association. The purpose of the OVATA is to develop policies, programs, and procedures that will aid in a more effective program of vocational education in agriculture. Throughout the years, Ohio has prided itself in having nearly 100 per cent of the teachers and staff supporting this organization.

In order to involve more teachers, the state is organized by fourteen districts. Each district has its own officers who plan and carry out a district program in cooperation with assistant supervisors from the State. The district chairman serve on the Executive Committee of the State Association.

Staff members who have served as President of the OVATA in order of year of service are as follows:

- E. O. Bolender, 1921, 1922
- A. C. Kennedy, 1928
- Lloyd B. Fidley, 1929
- Warren G. Weiler, 1934
- Donald B. Robinson, 1937
- Ralph E. Bender, 1944
- D. R. Purkey, 1945
- Leon W. Boucher, 1951
- Leslie F. Crabbe, 1952
- John T. Starling, 1958
- Richard L. Hummel, 1962

Ohio has provided one national officer to the NVATA. Paul P. Mechling of Lancaster was elected Region IV Vice President in 1955 and served for three years. He was elected treasurer of NVATA in 1958 and served until he resigned his position as a teacher of vocational agriculture in 1959.

#### OTHER DEPARTMENTAL STAFF PROFESSIONAL ACTIVITIES AND SERVICES

As indicated in the selected activities of the current staff and in the report of the various aspects of the program of the department, it is evident that many cooperative relations were maintained. By its very nature, agricultural education involves participation in both educational and agricultural programs.

Staff members assumed major responsibilities in the University and College programs. Records reveal that the University Faculty Council included Fife, McCormick, and Bender. During the years 1945-48 Stewart served on the University Council on Instruction; Bender was a member of this group, 1952-55. The staff members serving on the Graduate Council of the Graduate School included Bender, Woodin, Wolf, and Taylor. McCormick was a member of the Faculty Advisory Committee to the President of the Board of Trustees from 1963-66. He served as Chairman of that group during the last year of his committee responsibility. Wolf served on the Scholarship and Loan Committee, 1963-66. Bender was a member of the Entrance Board 1950-53 and chaired the initial committee that developed the guidelines for the awarding of the Distinguished Teaching Award in 1960. He also chaired a Committee on Admissions, Registration, and Scheduling in 1964 and in 1969 served as Chairman of a University committee to select 100 centennial award recipients. During the period 1958-60 Woodin participated as a member of a University Teaching Aids Committee. Taylor was a member of the University

Advisory Commission on Problems Facing the Columbus Public Schools in 1968. In 1969 he was on the Advisory Committee for Center for Human Resources Research. All members of the staff have been members of College committees.

The staff has likewise cooperated with the College of Education in developing teacher education programs that have similar standards. A number of the staff served on joint committees in 1966-67 in preparation for evaluation of the National Council for the Accreditation of Teacher Education. Wolf served as Chairman of the Committee on Student Quality in Education. A uniform standard of 2.25 admission for student teaching was developed for all teacher education programs on the campus. Bender participated in the Executive Committee of the College and Woodin served as a member of the Teacher Education Study Committee and as a member of the Curriculum Committee for the Faculty of Vocational and Technical Education. On several occasions the department cooperated with the other divisions of vocational education in sponsoring interdepartmental seminars. The first of such seminars was initiated by this department in 1964.

It is interesting to note that a number of the agricultural education staff have been advanced to University and College positions on the campus. They included Jackson and Nisonger as Junior Deans and Hutchison and Ritchie as Assistant Deans in the College of Agriculture. Nisonger later served as Director of the University Bureau of Adult and Special Education. McCormick was advanced to Assistant Vice President in Charge of University Continuing Education.

Agricultural education staff personnel have been called upon to teach in a number of other institutions on short-time bases. The institutions served include Auburn University, Pennsylvania State, Nevada State University, New Mexico State University, University of California, Cornell, Colorado State

University, University of Wisconsin, the University of Maryland, Michigan State University and University of Minnesota. All members of the staff have participated in other state, regional and national programs. Elsewhere in the report it should be noted that they have likewise assumed leadership positions in professional organizations.

Since the beginning of vocational agriculture, cooperative relations have been maintained with the Ohio Agricultural Research and Development Center at Wooster. Field days were arranged at the station as well as the outlying farms throughout Ohio. Bulletins and other materials reporting research were made available. During the period 1930-1955 the Annual Conference for Teachers of Vocational Agriculture was held in alternate years at the Center in Wooster. As reported elsewhere, during 1967-68 the department initiated a long-range research project with the Center. Plans in 1970 proposed additional projects increasing an expanding research program.

## DEPARTMENTAL FACILITIES

The Acting Chairman of the Department of Agricultural Education was Dean Alfred Vivian whose offices were in Room 100, Townshend Hall. When Wilbur F. Stewart began his employment as Chairman of the Department on September 1, 1917, he had an office in 103 Townshend Hall. In 1922 the office was moved to Room 209 in the Horticulture and Forestry Building and in 1926 to Room 323 Campbell Hall. Then in 1948 the staff moved again to 215 Ives Hall, and in 1950 to Room 100 in Rehearsal Hall. The latest move in 1958 was to the facilities on the north wing of the second floor of the Agricultural Administration Building, 2120 Fyffe Road with the main office in Room 208.

In Townshend Hall, two desks, two chairs, two files and a typewriter comprised the major equipment to accommodate Mr. Stewart and a part-time student secretary. Space in Room 209 at the Horticulture and Forestry Building allowed for a reception and secretarial station and two small offices. Other than additional desks and chairs, the major equipment was a spirit duplicating machine.

In Campbell Hall two classrooms were arranged for the Department of Agricultural Education. One included a storage room - a private office for the chairman and a sizeable area for the secretary and the other members of the staff. The other room was originally set up as a model classroom for vocational agriculture. This was later transformed to accommodate a growing staff.

A third room in Campbell Hall was made available for classes in Agricultural Education, however, the department did not have the exclusive use of this room.

The facilities in Ives Hall had a reception center with two secretarial desks, and several partitioned cubicles - one for a secretary and two staff members, one room for the chairman, two - each accommodating two staff members, and



one for assembling materials, library, and study. One classroom was also set aside for classes, however, others also had use of this room.

In 1950 the department for the first time had a facility that was somewhat private. This was in Rehearsal Hall. The only times the building was shared by others was during band rehearsal from 4:00 to 6:00 p.m. and on Saturdays during the football season. The accommodations, however, for the staff was elaborate compared to what was provided in previous years. On the first floor were two accommodations quite similar. Each had a reception room with a secretarial facility and two adjoining private rooms for staff offices. The one staff office could accommodate a desk and a staff member; the other by proper maneuvering could house two staff members. The facilities upstairs provided a library and a partitioned classroom remodeled to accommodate two secretaries, and space for storage of teaching materials. It also provided two adjoining rooms that with crowding could facilitate three staff members. A dual purpose room on the third floor had sufficient space for six graduate desks and tables and chairs for a class or seminar of not over 20 students. Also available on the third floor under the eaves was a room for storage. In the basement one room was prepared for duplicating, assembling, and mailing. Rest rooms were provided - one for the men in the basement and one for the ladies on the second floor somewhat set aside for staff except on football days.

In 1956 plans were developed for a new facility on the west campus to house agricultural administration, agricultural economics, and agricultural extension and agricultural education. The Department of Agricultural Education was given the second floor, north wing, and two classrooms and a connecting storage room for teaching materials and supplies on the south wing. In the contract for the building, the department, as did the other departments housed

in the building, ordered the needed accessories to make the facility functional. This made it possible for the department to secure new desks, new files, new chairs, and new teaching equipment. Since 1958, two rooms were equipped for graduate students; one of the rooms was an acquisition and the other a converted classroom. The staff throughout the years has sought continuously to keep the facilities up to date. Additions in equipment were made to perfect new procedures and to improve teaching effectiveness.

## AGRICULTURAL EDUCATION ALUMNI ORGANIZATION

On February 8, 1969 the Agricultural Education Alumni Association was organized as an affiliate of the College of Agriculture and Home Economics Alumni Association. The immediate purpose of the association was to aid in the development of appropriate programs for the celebration of the centennial during the year 1970. It was agreed by the Executive Committee of the Agricultural Education group to develop a directory of alumni and a program that would promote the interests of agricultural education including Agricultural Education Scholarships. During the discussion of possible activities it became evident that funds were necessary. It was agreed that dues would be assessed. However, in order to have some immediate funds available, Harland Martin contributed \$100 for the payment of the expenses associated with the preparation and distribution of a directory.

Ten alumni were appointed by the department through Ralph E. Bender as chairman to serve as the Executive group. All of the appointed members accepted the invitation to serve on the group and were in attendance at the organizational meeting on February 8. The members including the officers as designated were as follows:

Warren G. Weiler, Past State Supervisor of Vocational Agriculture--  
President

Donald B. Robinson, Assistant Director, Cooperative Extension, and  
Professor in Agricultural Education--Vice President

Willard H. Wolf, Professor, Agricultural Education--Executive Secretary-  
Treasurer

James Haskins, Teacher of Vocational Agriculture, Pemberville, Ohio

Calvin M. Leimbach, County Extension Agent, Agriculture, Lima, Ohio

Harland Martin, Chairman of Board and Treasurer, Evans Packing  
Company, Gallipolis, Ohio

Franklin Miller, Teacher of Vocational Agriculture, Groveport, Ohio

Harold E. Oyster, Farm Science Representative, Ohio Edison Company,  
Akron, Ohio

Harold I. Richards, Vice President, Ohio Farm Bureau Federation,  
Ashville, Ohio

Robert L. Smith, Superintendent of Schools, Sandusky, Ohio

Harold Thoburn, County Extension Agent, Agriculture, Medina, Ohio

#### PH.D. -- A.V.A. REUNION

In 1967 the former graduate students of the department met at a luncheon meeting at the AVA Convention in Cleveland. This activity was suggested and planned by Dr. Howard Christensen of the University of Nevada. The activity was repeated at the AVA meeting in Dallas in 1968 with Dr. Ramsey Groves of New Mexico in charge. In each of these informal social get-togethers there were approximately 30-35 in attendance representing approximately 25 states. Plans for the 1969 reunion at the AVA Convention were developed by Dr. Robert White of Clemson University.

## APPENDIX

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Abbott, Charles F.	206 N. Grove St., Normal, Ill. 61761	S. '52
Abbott, David C.	Route #3, New Carlisle, Ohio 45344	Su. '63
Abel, Fred O.	Beallsville, Ohio 43716	S. '39
Abke, Glenn	Wauseon, Ohio 43567	W. '68
Acker, Larry H.	Route #1, Creston, Ohio 44217	A. '62
Ackerman, Alvin G.	434 Sherman St., Downers Grove, Ill. 60515	Su. '46
Ackerman, Kenneth E.	Court House, Athens, Ohio 45701	W. '49
Ackerman, Thomas C.	Marion, Ohio 43302	S. '66
Acton, Robert W.	1710 Northwestern Ave., W. Lafayette, Ind.	Su. '60
Adams, James H.	Jonathan Alder H.S., Plain City, Ohio 43064	
Adams, N. Richard	Route #3, New Carlisle, Ohio 45344	S. '60
Addison, Albert C.	8 Burnham Ave., Durham, New Hampshire 03824	S. '41
Addison, Richard W.	Northwestern H.S., Springfield, Ohio 45501	S. '68
Adkins, Hilton L.	403 E. 12 <sup>th</sup> Ave., Columbus, Ohio 43201	S. '49
Aiken, Charles R.	Route #4, Starkville, Missouri 39759	W. '43
Aldrich, Jeffrey S.	LaGrange, Ohio	W. '60
Allen, Thomas G.	1100 Curlew Rd., 79, Dunedin, Florida 33528	S. '20
Alexander, Ralph J.	Route #1, Winchester, Ohio	W. '65
Amsbaugh, Jesse L.	2673 Shrewsbury Rd., Columbus, Ohio 43221	S. '28
Amstutz, Clifford W.	208 Lancaster St., Hesston, Kansas 67062	S. '51
Anderson, Bobby B.	Frontier H.S., New Metamora, Ohio	Su. '66
Anderson, Harry R.	Route #1, Carrollton, Ohio 44615	Su. '33
Andrews, Vern H., Jr.	2731 Thedford Rd., Bloomfield Hills, Michigan	S. '56
Applegate, Volney G.	Deceased	S. '18
Arbogast, Lawrence A.	Route #1, Marysville, Ohio 43040	S. '54
Archer, Clyde F.	College of Agriculture, Columbus, Ohio 43210	S. '64
Armstrong, David L.	904 Glenview Dr., Carbondale, Ill. 62901	S. '57
Armstrong, Thomas L.	Route #1, Shreve, Ohio 44676	A. '51
Arnold, John E.	300 Elm, Findlay, Ohio 45840	A. '51
Arnold, Norman C.	40 S. Lane, Troy, Ohio 45373	S. '33
Arnold, Truman	Route #3, Sabina, Ohio 45169	S. '32
Arnold, William E.	612 S. Main St., Rockford, Ohio 45882	S. '56
Ary, Joseph N.	3 Emivilton Pl., Ossining, New York 10562	Su. '50
Ash, Lawrence E.	106 Stevens Blvd., Willoughby, Ohio 44094	W. '52

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Ashbrook, Lonnie R.	512 QM Co., APO, San Francisco, Calif. 96441	S. '64
Ashenfelter, Clarence	603 Bonita Way, Prescott, Arizona 86301	Su. '23
Atherton, Robert	Hines Hill Road, Hudson, Ohio 44236	
Augenstein, Larry M.	Route #2, Granville, Ohio 43023	S. '63
Augenstein, Oscar W.	431 S. Yarrow Ave., Oregon, Ohio 43616	S. '37
Aughsburger, Alvan B.	Deceased	S. '32
Augspurger, Richard	IVS USAID-ROD, APO, San Francisco, Calif.	S. '66
Ault, Larry C.	1100 E. Center St., Marion, Ohio 43302	S. '64
Austermiller, Hugh H.	Sandusky Co. JVS	S. '39
Ayars, John D.	London High School, London, Ohio 43140	S. '65
Aylsworth, James Q.	317 Avondale, Champaign, Illinois 61820	W. '66
Aylsworth, John R.	506 E. Cass, St. Johns, Michigan 48879	S. '55
Aylsworth, Marvin E.	Route #1, Perrysville, Ohio 44864	S. '64
Bachelder, Gale	Western Reserve H.S., Collins, Ohio 44826	
Bacome, Edward	651 Cuyahoga Ct., Columbus, Ohio 43210	S. '66
Bader, Kenneth L.	3585 Bradford Avenue, Columbus, Ohio 43221	S. '56
Badertscher, Kenneth E.	Lakota H.S., Kansas, Ohio 44841	S. '66
Badurina, Anthony J.	Box 22, Franklin, Ohio 45005	W. '45
Baier, Don L.	Riverside H.S., DeGraff, Ohio 43318	W. '51
Bailey, Lester G.	Sluterbeck Dr., Arcanum, Ohio 45304	S. '37
Baird, Bruce J.	Pataskala, Ohio 43062	S. '60
Baker, Eugene D.	1207 N. Main St., Washington, Ill. 61571	S. '47
Baker, Gilman R.	523 Park Ave., E., Mansfield, Ohio 44904	S. '58
Baker, Neal W.	Box 335 Saipan, Marianna Island, Cal. 96950	S. '63
Balk, Eugene N.	3039 Stadium Dr., Apt. 4, Columbus, O. 43202	S. '50
Ball, Bernard C.	Route #2, Ashville, Ohio 43103	W. '41
Ball, Emerson J.	Route #1, Athens, Ohio 45701	W. '35
Ball, George A., Jr.	Box 306, 420 N. Lincoln Ave., Barnesville, O.	S. '59
Balliet, Donald Dewey	16222 N. E. 27 <sup>th</sup> St., Bellevue, Wash. 98004	S. '21
Balliet, William W.	6241 Tupp Road, Tipton, Michigan 49287	S. '32
Balo, Wilfred L.	Frazesburg, Ohio 43822	S. '28
Bambauer, Gary A.	Waynesfield, Ohio 45896	S. '67
Banta, Dan A.	1017 Branda Ct., Findlay, Ohio 45840	S. '59

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Banta, Harold A.	Route #1, Lebanon, Ohio 45036	W. '36
Barb, Lewis E.	Deceased	S. '19
Barger, Willis S.	Lucas, Ohio 44843	S. '24
Barile, Joseph	7107 Hough Ave., Cleveland, Ohio 44103	
Barker, Carl W.	1125 W. Mulberry St., Kokomo, Indiana 46901	S. '27
Barker, Everett B.	509 E. Fulton St., Celina, Ohio 45822	S. '21
Barker, Kenneth L.	172 S. Franklin St., Delaware, Ohio 43015	A. '60
Barker, Orson E.	W. Lincolnway, Minerva, Ohio 44657	S. '20
Barker, William F.	425 E. Brown St., Bellefontaine, Ohio 43311	S. '26
Barnaby, Paul D.	420 Swanton St., Metamora, Ohio 43540	S. '61
Barnes, James W.	Belle Center, Ohio 43310	W. '61
Barnes, Robert O.	Route #1, Williamsport, Ohio 43164	W. '40
Barnett, C. Welch	427 Hermitage Road, Gahanna, Ohio 43020	S. '49
Barnett, Walter E.	Waterford H.S., Waterford, Ohio 45786	S. '51
Barnhart, Homer H.	Deceased	S. '23
Barnhart, Wilfred J.	2533 Shreve Road, Springfield, Ohio 45502	S. '39
Barr, Alvin W.	33 Arlington, London, Ohio 43140	S. '20
Barr, Raymond E., Jr.	Minster H.S., Minster, Ohio 45865	A. '65
Barr, Robert W.	Route #1, Amanda, Ohio 43102	S. '22
Barr, Wallace, Jr.	1824 Hess Blvd., Columbus, Ohio 43212	S. '43
Barre, Robert C.	Deceased	W. '32
Barrett, David C.	Ft. Frye H.S., Beverly, Ohio 45715	S. '53
Bartram, Jack K.	Deceased	S. '47
Barry, John W.	Route #3, Box 108, Plain City, Ohio 43064	A. '53
Bartemes, Phillip E.	302 Centerbury Blvd., Steubenville, Ohio 43952	S. '51
Bascom, Theodore O.	Route #3, Pataskala, Ohio 43062	S. '23
Basinger, Lorain A.	Route #3, Kenton, Ohio 43326	S. '37
Bates, Frederick D.	S. R. 188, Lancaster, Ohio 43130	S. '31
Bates, Walter P.	R. R. #3, Box 146, Wauseon, Ohio 43567	S. '40
Bauer, Gary	Big Walnut H.S., Sunbury, Ohio 43074	A. '66
Baugh, J. Murrell	Deceased	S. '23
Baughman, Calvin D.	120½ Haveronale Rd., Farmersville, Ohio 45325	W. '61
Baughman, Clifford G.	Route #2, St. Paris, Ohio 43072	Su. 59



<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Baum, Renauld E.	110 W. Loudon Ave., Loudonville, O. 44842	S. '58
Baver, Leonard D.	3440 Olentangy River Rd., Columbus, Ohio	S. '23
Baxter, Alfred J.	317 S. Fayette St., Washington C.H., Ohio	S. '49
Beach, Paul W.	1950 Korbel Ave., Lot 53, Columbus, O. 43211	S. '69
Beach, Wilbur L.	Chatfield, Ohio 44825	S. '39
Beach, William H.	118 N. LaMesa, Stockton, California 95207	S. '51
Beall, David C.	8495 Grenway Dr., Mentor, Ohio 44060	W. '27
Beam, James R.	810 Messmer St., Ft. Atkinson, Wisconsin	S. '39
Beane, Wilbur E.	3661 Olentangy Blvd., Columbus, Ohio 43214	S. '24
Beard, David F.	10916 Bornedale Dr., Adelphi, Maryland 20783	S. '35
Beard, Ronald S.	Mt. Gilead H.S., Mt. Gilead, Ohio 43338	W. '34
Beasley, Arthur C.	Route #1, West Manchester, Ohio 45382	S. '39
Becher, Werner L.	Court House, Van Wert, Ohio 45891	W. '48
Beck, Loren L.	201 E. Yeasting, Gibsonburg, Ohio 43431	S. '42
Beck, Roger E.	101 E. North St., Mt. Gilead, Ohio 43338	S. '65
Beck, Terryl L.	Berlin Heights, Ohio	A. '68
Becker, Roy O.	Rojan Acres, Apt. 1, Marysville, Ohio 43040	S. '46
Beckwith, Clifford F.	Route #1, Holmesville, Ohio 44633	A. '48
Beem, Nelson C.	Route #2, Pine Acres, Loudonville, O. 44842	S. '21
Bell, Arthur H.	Route #5, Madison, Indiana 47251	S. '23
Bell, Charles H.	Court House, Zanesville, Ohio 43701	W. '66
Bell, Francis I.	704 Oakwood Ave., Bryan, Ohio 43506	W. '23
Bell, Frederick K.	Route #3, Frazeysburg, Ohio	S. '69
Bell, Herbert A.	137 E. Chalmers St., Youngstown, Ohio 44507	A. '48
Belt, Elvin E.	Route #3, Marysville, Ohio 43040	S. '38
Bender, Ralph E.	265 Woodsvlew Drive, Canal Winchester, Ohio	W. '33
Benedict, Harold A.	12432 Milton-Carlisle Rd., New Carlisle, Ohio	W. '40
Benedict, Richard J.	Route #1, Box 104, Pickerington, Ohio 43147	S. '61
Benham, Robert J.	6933 East Tipp Elizabeth Rd., Troy, Ohio	A. '67
Benson, Robert L.	Route #1, Box 284, Noblesville, Ind. 46040	S. '56
Beougher, Clyde E.	215 N. Liberty, Delaware, Ohio 43015	S. '30
Berg, Jerry W.	Dalton H.S., Dalton, Ohio 44618	A. '63
Berger, William D.	Wellington H.S., Wellington, Ohio 44090	S. '40

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Bergman, Ralph W.	Memorial Hall, Bellefontaine, Ohio 43311	S. '35
Bernard, Roger	Blanchester H.S., Blanchester, Ohio 45107	
Bernhard, Harold C.	Deceased	S. '34
Berry, Thomas E.	Deceased	S. '18
Berry, Thomas T.	25391 Brookview Dr., Farmington, Michigan 48024	W. '39
Bertz, Richard C.	1005 Donald Dr., Greenville, Ohio 45331	S. '57
Besst, Carl O.	North Union H.S., Richwood, Ohio 43344	W. '56
Best, Lawrence A.	US AID-New Delhi, US Dept. of State, Wash., D.C.	Sp. '35
Bigham, Michael J.	Route #1, Lancaster, Ohio	A. '66
Bilek, John A.	Route #2, Williamsfield, Ohio 44093	S. '28
Bingham, Leland C.	Ediham Farm, Burnett Rd., Kent, Ohio 44240	S. '23
Bingham, Stanley	6490 State Route 18, New Milford, Ohio 44263	S. '30
Binnig, David R.	Route #2, Johnstown, Ohio 43031	S. '64
Bischoff, Frederick H.	Marysville H.S., Marysville, Ohio 43040	S. '61
Bischoff, Keith M.	5107 Harbor Blvd., Columbus, Ohio 43227	A. '55
Bishop, Archie	Upper Sandusky H.S., Upper Sandusky, Ohio 43351	
Bissell, Edwin O., Jr.	2751 Broadway, Slayton, Minn. 56172	S. '40
Black, William E.	1002 Hereford St., College Station, Texas	S. '38
Blackledge, Dale J.	40 S. First St., Newark, Ohio 43055	S. '64
Blanchard, Lester	United High School, Hanoverton, Ohio	
Blaney, Ralph E.	Route #1, Green Springs, Ohio 44836	S. '26
Blauser, James O.	Route #2, Baltimore, Ohio 43105	S. '66
Blayney, Earl M.	Deceased	S. '40
Block, Edward A.	2429 Moosewood Dr., Zanesville, Ohio 43701	A. '59
Blosser, Robert H.	244 E. Weisheimer Rd., Columbus, Ohio 43214	S. '31
Blough, Eugene K.	Route #1, Oak Hill, Ohio 45656	S. '62
Blumenschein, Gene W.	Route #1, Box 214, Milford Center, Ohio 43045	S. '58
Blythe, Arden D.	1036 Gilliland Ave., Delphos, Ohio 45833	W. '54
Bockbrader, Harlan H.	Bowling Green H.S., Bowling Green, Ohio 43402	Su. '64
Body, Frederick	Box 263, Laurelville, Ohio 43135	Su. '42
Boehm, Carl A.	Westerville H.S., Westerville, Ohio 43081	A. '56
Bogan, Myron E.	2668 Maplewood Drive, Columbus, Ohio 43224	S. '42
Bogert, Herbert T.	Route #4, Batavia, Ohio 45103	S. '55

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Bohl, Howard R.	Fayetteville, Ohio 45118	S. '34
Boling, Glen R.	430 McDonald, Frederickburg, Ohio	S. '35
Bomeli, Walter L.	310 W. Arlington Rd., Bangor, Michigan 49013	W. '44
Bonar, Martin M.	3913 Stonequarry Rd., Vandalia, Ohio 45377	A. '40
Borkosky, Franklin L.	Edgerton H.S., Edgerton, Ohio 43517	S. '68
Borst, Edgar R.	4 Sunview Dr., Jamestown, Ohio 45335	W. '35
Borton, John L.	Route #4, Upper Sandusky, Ohio 43351	S. '36
Borton, Lincoln L.	52 Prospect St., Milford, New Hampshire 03055	S. '42
Bosse, Maurice A.	Route #5, Findlay, Ohio 45840	Su. '55
Boucher, Leon W.	347 Conklin Dr., Hilliard, Ohio 43026	S. '42
Boutwell, Marion E.	Southeastern H.S., Richmondale, Ohio 45673	S. '68
Bowen, Clarence C.	3737 Dublin Road, Hilliard, Ohio 43026	S. '30
Bower, Forest I.	406 Kaelin Lane, Louisville, Kentucky 40204	W. '40
Bowers, Eugene L.	814 Race St., Dover, Ohio 44622	W. '48
Bowers, Gerald M.	Margaretta H.S., Castalia, Ohio 44824	S. '66
Bowman, Kenneth C.	Montpelier H.S., Montpelier, Ohio 43543	W. '51
Bowne, Francis T.	Deceased	W. '28
Boyd, Robert R.	Box 31, Mowrystown, Ohio 45155	S. '38
Brackney, William S.	10450 Moulin Ave., Alliance, Ohio 44601	S. '64
Bradshaw, Charles W.	267 Aylesboro Ave., Youngstown, Ohio 44512	S. '43
Brandt, Allen A.	Route #2, Versailles, Ohio 45380	S. '62
Brandt, Jim L.	284 Broadmeadows Blvd., Apt. B., Columbus, O.	S. '69
Brandt, Robert L.	356 Country Club Dr., Xenia, Ohio 45385	Su. '64
Branstook, Charles E.	Route #1, Utica, Ohio 43080	A. '58
Bratton, James K.	Bright H.S., Mowrystown, Ohio 45155	S. '41
Bratton, Leroy M.	204 Adrian St., Delta, Ohio 43515	S. '40
Braun, James W.	Route #2, Shiloh, Ohio 44878	W. '59
Breedlove, Frank L.	Washington C. H., Ohio 43160	S. '58
Breehl, William C.	Route #3, New Philadelphia, Ohio 44663	S. '63
Brelsford, Everett R.	Triad H.S., North Lewisburg, Ohio 43060	S. '29
Brelsford, Rhett W.	Box 3, Rosewood, Ohio 43070	Su. '58
Bricker, Bryon R.	Route #1, Shelby, Ohio 44875	S. '21
Bricker, Gene M.	Route #8, Box 88, Medina, Ohio 44256	A. '61

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Bricker, John A.	4129 Rowanne Ct., Columbus, Ohio 43214	S. '41
Bristol, Roy E., Jr.	220 Regent St., Glen Ellyn, Illinois 60137	S. '51
Britt, Frank G.	Deceased	S. '38
Brockett, Lawrence	S. Charleston, Ohio 45360	S. '58
Broering, Donald L.	St. Henry H.S., St. Henry, Ohio 45883	S. '64
Brooks, James	Allied Mills, Inc., P. O. Box 539, Ft. Wayne, Ind.	S. '56
Brooks, Ralph E.	Columbus Grove H.S., Columbus Grove, O. 45830	S. '35
Brotzman, Allan G.	7298 Lake Rd., E., North Madison, Ohio 44057	W. '41
Brown, Charles W.	6121 Dorchester St., Springfield, Va. 22150	S. '58
Brown, Clarence D.	103 Court Street, Wapakoneta, Ohio 45895	W. '24
Brown, Forrest A.	124 N. Scioto St., Circleville, Ohio 43113	S. '34
Brown, Joseph P.	Court House, St. Clairsville, Ohio 43950	A. '60
Brown, Kenneth R.	580 Cherrington Rd., Westerville, Ohio 43081	Su. '58
Brown, Paul B.	768 Westview Dr., Newark, Ohio 43055	W. '47
Brown, William D.	Westerville H.S., Westerville, Ohio 43081	S. '64
Browning, Richard Arlen	2618 Derango, Amarillo AFB, Amarillo, Texas	A. '63
Brownlee, Thomas R.	109 N. Harris Ave., Columbus, Ohio 43204	S. '20
Brug, William H., Sr.	Route #1, New Philadelphia, Ohio 44663	S. '30
Brum, Herbert D.	7100 Cooper Rd., Westerville, Ohio 43081	S. '47
Brum, Keith E.	269 Hempstead Rd., Spring Valley, N.Y. 10977	S. '54
Brumbaugh, Dale L.	Smithville H.S., Smithville, Ohio 44677	S. '52
Bruner, Wilbur H.	2209 Edgington Rd., Columbus, Ohio 43221	W. '27
Bruny, Seifrid P.	693 Overlook Dr., Columbus, Ohio 43214	S. '50
Bunning, Clarence R.	Route #1, Watson Rd., Newark, Ohio 43055	S. '44
Burdge, Alonzo M.	7225 SW 13 <sup>th</sup> Avenue, Portland, Oregon 97219	W. '31
Burdick, Ralph E.	Deceased	A. '29
Burger, Joseph V.	Deceased	S. '58
Burkey, John E.	246 North High St., Columbus, Ohio 43216	S. '52
Burkhart, Grover W.	601 Dickerson Le., Blacksburg, Va. 24060	S. '49
Burkitt, Norman L.	Court House, Caldwell, Ohio 43724	S. '56
Burky, Wayne E.	Carrollton H.S., Carrollton, Ohio 44615	Su. '67
Burns, James S.	1120 Richie Ave., Lima, Ohio 45805	S. '55
Burns, Robert L.	Route #2, Box 246, Storrs, Connecticut 06268	S. '57

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Burris, Kenneth L.	213 W. Main St., Delta, Ohio 43515	S. '33
Burris, Virgil D.	522 N. Broadway St., Medina, Ohio 44256	S. '23
Burt, Homer O., Jr.	Burlo Acres, Route #7, Newark, Ohio 43055	A. '56
Burwell, Richard E.	Box 192, Danville, Ohio 43014	S. '52
Bush, Kenneth A.	Route #1, Leesburg Rd., Washington C. H., Ohio	S. '39
Butt, Ray L.	Georgetown H.S., Georgetown, Ohio 45121	S. '50
Byers, Daniel H.	563 Unity Dr., Mansfield, Ohio 44905	S. '19
Bach, Michael	200 Loveless Southwest, Warren, Ohio 44485	S. '64
Cadwallader, Floyd B.	Seaman H.S., Seaman, Ohio 45679	S. '63
Calderwood, Francis R.	506 The Arcade Bldg., Cleveland, Ohio 44114	W. '51
Caldwell, Elmer I.	4534 Seminary Rd., Alexandria, Va. 22300	S. '40
Campbell, Lester L.	897 W. Riddle Ave., Ravenna, Ohio 44265	S. '21
Campbell, Marvin J.	Belle Center Creamery & Cheese Co., Belle Center, O,	S. '40
Campbell, Robert D.	Deceased	S. '35
Campbell, Robert J.	West Farmington, Ohio 44491	W. '24
Campbell, Robert N.	9156 Milton-Carlisle Rd., New Carlisle, Ohio	Su. '52
Carey, James N.	Tipp City H.S., Tipp City, Ohio 45371	A. '66
Carmony, Lloyd L.	Route #2, Wooster, Ohio 44694	S. '47
Carpenter, Glenn S.		S. '30
Carpenter, Jack W.	3113 Akins Rd., North Royalton, Ohio	S. '52
Carpenter, Neal R.	69-5 Viale Shakespeare, EUR, Rome, Italy	W. '53
Carr, David H.	Route #4, Washington C. H., Ohio 43160	S. '33
Carter, Charles	Centerburg H.S., Centerburg, Ohio 43011	S. '65
Case, Paul	Buckeye H.S., Rushsylvania, Ohio	
Casey, Donald D.	789 Norton Rd., Columbus, Ohio 43204	W. '57
Cashman, Samuel C.	163 Charleston Ave., Columbus, Ohio 43214	S. '41
Cassell, Kenneth M.	4146 Timber Lane, Allison Park, Pennsylvania	S. '40
Castle, Clarence H.	2nd Ave., SE, Hampton, Iowa 50441	S. '42
Cattell, Clarence R.	Route #2, Beloit, Ohio 44609	A. '41
Chamberlain, Herbert D.	7037 Lenert Lane, Reynoldsburg, Ohio 43068	S. '55
Chambers, Walter R.	2635 Henthorne Rd., Columbus, Ohio 43221	S. '52
Christenson, Richard	Route #2, Morenci, Michigan	S. '69
Christian, Carlton F.	Deceased	S. '22

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Cisco, Ponney G.	Germantown H.S., Germantown, Ohio 45327	Su. '61
Clapp, Arthur V.	414 Spencer St., Van Wert, Ohio 45891	S. '24
Clark, Daryl	Route #5, Lancaster, Ohio 43130	A. '62
Clark, James C.	Park Lane Dr., Woodville, Ohio 43469	W. '48
Clark, James L.	Rio Grande, Ohio 45674	S. '23
Clark, John P.	University of Illinois, Urbana, Illinois 61801	S. '49
Clark, Joseph W.	Deceased	S. '40
Clark, Loy R.	2134 Christmas Run Rd., Wooster, Ohio 44691	S. '41
Clark, Perry E.	Route #2, Wilmington, Ohio 45177	S. '51
Clark, Robert L.	Deceased	W. '40
Clark, Ronald E.	Upper Scioto H.S., McGuffey, Ohio 45859	Su. '65
Clary, Clifford H.	4266 Fair Oaks Dr., Columbus, Ohio 43214	S. '33
Clay, James	Barnesville H.S., Barnesville, Ohio 43713	
Clay, Roy U.	Route #2, Box 36, Olympia, Washington 98501	S. '34
Clegg, Donald A.	1657 Bayberry Lane, Coshocton, Ohio 43812	A. '46
Clemons, Lark V., Jr.	Route #2, N. Clinton St., Defiance, Ohio	W. '50
Clendening, James	United H.S., Route #1, Hanoverton, Ohio	A. '62
Clevenger, Gordon R.	Route #3, Defiance, Ohio 43512	W. '63
Clever, Vance	Deceased	S. '21
Cline, John C.	970 Oberlin Dr., Columbus, Ohio 43221	S. '60
Clymer, Robert D.	86 E. Broadway, Westerville, Ohio 43081	S. '39
Clymer, Russel R.	321 E. High St., Defiance, Ohio 43512	S. '21
Cobb, Albert G.	Deceased	S. '42
Cochran, Archie W.	Route #1, Marion, Ohio 43302	A. '41
Coe, William L.	Fredericktown H.S., Fredericktown, Ohio 43019	Su. '68
Coffman, Hugh D.	Warren H.S., Vincent, Ohio 45784	A. '52
Coffman, Ned S.	9636 Circle Dr., S., Pickerington, Ohio 43147	Su. '65
Cole, Charles H.	Williamsfield, Ohio 44093	S. '41
Cole, Gary A.	Route #1, Tiro, Ohio	S. '62
Cole, Gerald N.	Route #1, Marysville, Ohio 43040	S. '60
Cole, Robert W.	Court House, Napoleon, Ohio 43545	S. '57
Coleman, Edward J.	312 W. Herrick, Wellington, Ohio 44090	S. '63
Coles, Charles F.	274 N. American Blvd., Vandalia, Ohio 45377	S. '47

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION</u>
		<u>YEAR</u>
Collier, Fred	21 Meadowlark St., Napoleon, Ohio 43545	S. '44
Collingwood, Joe A.	Route #3, Eaton, Ohio 45320	A. '57
Colville, Joseph V.	107 Mansfield Ave., Mt. Vernon, Ohio 43050	S. '34
Condon, Lyle R.	Evergreen H.S., Metamora, Ohio 45340	S. '50
Conover, Lloyd E.	310 Skyview Dr., Vandalia, Ohio 45377	S. '53
Converse, Edward	Route #2, Box 914, Arcadia, Florida 33821	Su. '37
Cook, Marion J.	Arlington, Ohio 45814	S. '58
Cooper, Roy	Highland H.S., Sparta, Ohio 43350	S. '61
Cooper, Warren	Route #4, Marion, Ohio	S. '31
Copeland, Charles I.	Pandora-Gilboa H.S., Pandora, Ohio 45877	S. '62
Copus, George R.	402 W. South St., Arcanum, Ohio 45304	A. '60
Corbin, Merritt M.	132 Cohan Rd., Wooster, Ohio 44691	S. '41
Cordray, John N.	721 E. Chapman Ave., Fullerton, Calif. 92631	S. '40
Cordray, William W.	208 W. Second St., Charles City, Iowa 50616	W. '48
Cordrey, John B.	7156 Montagus Rd., Dayton, Ohio 45424	W. '61
Cordrey, Myron L.	1113 N. Mulberry St., Mt. Vernon, Ohio 43050	S. '55
Core, Edward K., Jr.	Route #1, Rushsylvania, Ohio 43347	A. '56
Core, Robert W.	Route #1, Spencerville, Ohio 45887	W. '62
Cornelius, William	228 E. Pleasant, Hillsboro, Ohio 45133	S. '42
Cornett, Dallas L.	217 Christine Dr., Archbold, Ohio 43502	W. '40
Corwin, Walling	Box 58, Yucaipa, California 92399	S. '19
Coulson, William H.	Deceased	S. '23
Coulter, Frank R.	Allen East H.S., Lafayette, Ohio 45854	Su. '65
Courtright, Ronald G.	Court House, Upper Sandusky, Ohio 43351	A. '57
Cowdrey, Daniel L.	Route #4, Hillsboro, Ohio 45133	S. '57
Cox, Daniel B.	1312 Ellen Drive, Middletown, Ohio 45042	A. '67
Cox, Dennis M.	Route #1, Convoy, Ohio	Su. '68
Coyle, Charles	1701 Blue Ave., Zanesville, Ohio	
Crabbe, Leslie F.	1682 Fairgate Place, Columbus, Ohio 43286	A. '42
Crago, Farrel L.	Route #3, Plain City, Ohio 43064	S. '49
Craine, John E.	Xenia, Ohio 45385	S. '50
Cramton, Alfred J.	Lynchburg-Clay H.S., Lynchburg, Ohio 45142	S. '52
Cress, Marvin E.	393 N. Roosevelt Ave., Columbus, Ohio 43209	S. '60

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Crile, Eugene E.	1619 W. Marlette Ave., Phoenix, Arizona	S. '43
Crock, Joseph W.	6979 Crock St., NE, Louisville, Ohio 44641	S. '41
Cronin, Lester A.	125 Moore Ave., New Philadelphia, Ohio 44663	S. '29
Crooks, Ralph M.	161 Moore Parkway, Versailles, Ohio 45380	W. '32
Cross, Clyde E.	211 Ashburton Rd., Columbus, Ohio 43213	S. '40
Crossen, Dale E.	Willard H.S., Willard, Ohio 44890	W. '51
Crouch, Howard H.	1412 Scott St., Huntingdon, Pennsylvania	A. '49
Crouse, Joshua	Four-County JVS, Archbold, Ohio 43502	W. '41
Crouse, Vance E.	West Branch H.S., Beloit, Ohio 44609	W. '51
Cryder, Louis E.	Route #2, Kingston, Ohio 45644	W. '38
Culler, Carl R.	Route #1, Lucas, Ohio 44843	S. '37
Cummings, Ferris P.	Eaton H.S., Eaton, Ohio 45320	S. '67
Cummings, John P.	Route #8, Hillsboro, Ohio	S. '67
Cummins, Carmen L.	Route #1, Pioneer, Ohio	S. '69
Cummins, James E.	Indian Lake H.S., Lewistown, Ohio 43333	A. '65
Cunningham, Clarence	3319 Braidwood Dr., Columbus, Ohio 43221	S. '53
Cunningham, Donald D.	Route #1, Caldwell, Ohio	S. '69
Cunningham, Paul M.	Deceased	S. '21
Cunningham, Rex E.	Arcadia H.S., Arcadia, Ohio 44804	S. '55
Cupp, Carl	Carey H.S., Carey, Ohio 43316	
Curran, Mervyn W.	4421 Abbott Ave., S., Minneapolis, Minn. 55410	S. '56
Czartoski, Bernard J.	Route #1, Bowerstown, Ohio 44695	S. '67
Dabney, Earl C.	1115 Garfield Ave., Springfield, Ohio 45504	Su. '44
Dabney, Richard C.	Hilltop Rd., Route #3, Xenia, Ohio 45385	S. '40
Dafler, Glen W.	Route #2, Wapakoneta, Ohio 45895	S. '35
Daggett, Thomas R.	Belpre, Ohio	A. '57
Dalglish, Kenneth E.	5900 Spieth Rd., Route #6, Medina, Ohio 44256	S. '65
Dalrymple, Francis	27 W. High St., Mt. Gilead, Ohio 43338	S. '38
Dammeyer, Paul F.	521 Herrick Ave., Wellington, Ohio 44090	S. '43
Damschroder, James W.	7547 Walmer St., Overland Park, Kansas 66204	W. '61
Daniell, Roscoe	Elizabeth, West Virginia 26143	Su. '37
Dargitz, Dale L.	Route #2, Montpelier, Ohio 43543	W. '39
Darling, Ralph W.	Lancaster, Ohio	S. '27



<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Davidson, Charles E.	Route #6, Hillsboro, Ohio 45133	A. '67
Davis, Albert B.	3612 Dorado Ct., Fairfax, Virginia 22030	W. '27
Davis, Fred R.	485 E. Dunedin Rd., Columbus, Ohio 43214	A. '22
Davis, John A.	Route #2, Jamestown Pike, Cedarville, Ohio	S. '26
Davis, John H.	Carrollton, Ohio	S. '63
Davis, Lewis		
Davlin, Robert A.	3210 E. Perkins Ave., Sandusky, Ohio 44870	W. '41
Dayhuff, William K.	Dellroy, Ohio 44620	S. '37
Deacon, Raymon O.	Route #1, West Jefferson, Ohio 43162	S. '39
Dean, Elmer D.	Conneaut H.S., Conneaut, Ohio 44030	S. '67
Dean, Darl T.	5601 Troy Rd., Springfield, Ohio 45501	Su. '51
Debrosse, Adrian C.	825 W. View Dr., Coldwater, Ohio	S. '50
Decker, Donald E.	810 Koebel Ave., Columbus, Ohio 43207	S. '53
Deeds, Franklin H.	Cory-Rawson H.S., Rawson, Ohio 45881	A. '41
Defenbaugh, William E.	Deceased	A. '26
DeHoff, Maurice	10450 Moulin Avenue, Alliance, Ohio 44601	
Delinger, Huber E.	Wooster, Ohio	Su. '23
Dent, Virgil R.	275 N. Gersam Ave., Hamilton, Ohio 45013	S. '23
Detrich, Roy E.	Republic, Ohio 44867	S. '31
Devitt, Jack	Ottoville H.S., Ottoville, Ohio 45876	S. '31
Devolld, Richard	Peebles H.S., Peebles, Ohio 45660	W. '68
Dew, Robert M.	1115 Piedmont Dr., Fairborn, Ohio 45324	A. '40
Deweese, Herbert	Route #1, Bellefontaine, Ohio	S. '57
Dickerson, Harvey G.	409 Memphis St., Holly Springs, Miss. 38635	S. '23
Dickson, George W.	6925 Beachwood Ave., NE, Alliance, Ohio 44601	W. '60
Diefenbacher, Stanley	5473 Yeatman Rd., Cincinnati, Ohio 45339	W. '32
Difranco, Joseph	Via Luigi Lilio No. 19, Rome 00143 Italy	S. '40
Diley, Ray E.	Milton-Union H.S., West Milton, Ohio 45383	W. '38
Diley, Virgil Z.	Pickerington, Ohio 43147	S. '30
Diley, William H., Jr.	Route #4, Washington C. H., Ohio 43160	S. '66
Dilgard, Donald D.	Route #2, Box 262, Ashland, Ohio 44805	Su. '68
Dill, Lisle A., Jr.	Oak Hill H.S., Oak Hill, Ohio 45656	A. '67
Diller, Ray E.	821 N. Elm St., Orrville, Ohio 44667	W. '38

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Dix, George E.	Deceased	S. '22
Dix, Thomas J.	15628 Woodland Dr., Dearborn, Michigan 48120	S. '58
Dixon, Kenneth J.	Route #3, Lisbon, Ohio	A. '67
Dixon, Paul J.	Post Office Bldg., Waverly, Ohio 45680	S. '51
Dodd, Donald D.	Route #1, Chillicothe, Ohio 45602	S. '33
Dodds, Larry W.	Municipal Bldg., Ottawa, Ohio 45875	Su. '66
Doering, Jacqueline L.	3741 Chestnut Rd., Cleveland, Ohio	S. '69
Dolick, Donald R.	Route #1, Mansfield, Ohio 44903	S. '57
Dolvin, Carl W.	1443 Wilbur Dr., NE, North Canton, Ohio 44720	S. '57
Donnel, Cloyce V.	Route #3, Leipsic, Ohio 45856	S. '29
Donnelly, Thomas P.	27 W. Home Rd., Springfield, Ohio	S. '56
Donovan, Jerome, Jr.	1259 Braumiller Rd., Delaware, Ohio 43015	A. '63
Doster, John U.	Greenon H.S., Springfield, Ohio 45506	S. '68
Dougan, James E.	87 Hamilton Rd., Gahanna, Ohio 43020	S. '41
Dougan, Riley S.	1801 Stanford Road, Columbus, Ohio 43212	S. '48
Drake, Herschel B.	1901 Selma Rd., Springfield, Ohio 45505	W. '34
Dresbach, Marcus D.	Leipsic H.S., Leipsic, Ohio 45856	W. '65
Drum, Harold E.	Vincent, Ohio 45784	Su. '27
Dumbaugh, Eugene N.	Route #1, Mt. Gilead, Ohio 43338	Su. '61
Dumford, Howard H.	Weston Rd., Georgetown, Georgia 06829	S. '38
Duncan, Donald L.	Route #1, Conesville, Ohio 43811	A. '59
Dunham, Curtis	3967 Greenwich Rd., Barberton, Ohio 44203	A. '62
Dunham, Milan G.	1618 Southgate Ave., Springfield, Ohio 45506	S. '39
Durbin, Bernard M.	Deceased	S. '20
Durbin, Clark	320 N. Remington Rd., Columbus, Ohio 43209	S. '23
Dush, Ralph	4161 El Monte St., Saginaw, Michigan 48603	S. '30
Dush, Robert	2306 Grandview Ave., Wooster, Ohio 44691	W. '41
Eutenhave, Paul W.	6601 O'Hara Rd., Galloway, Ohio 43119	S. '52
Dyer, Douglas L.	76 E. 12 <sup>th</sup> Ave., Columbus, Ohio 43201	Su. '67
Dyer, Richard D.	1470 Dyer Rd., Grove City, Ohio 43123	S. '44
Earhart, Charles W.	2305 St. Catherine St., Florissant, Mo. 63033	S. '50
Earhart, Lawrence E.	130 W. Henderson Rd., Columbus, Ohio 43214	W. '62
Easterday, David M.	207 Mimosa Lane, Lawton, Oklahoma 73501	S. '38

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Easterling, Felix D.	Skyvue H.S., Lewisville, Ohio 43754	W. '50
Eaton, Gordon A.	10450 Moulin Ave., Alliance, Ohio 44601	S. '59
Eberhard, Charles W.	168 Caribbean Rd., Naples, Florida 33940	S. '29
Eberwine, Charles D.	Fresno, Ohio	S. '59
Eberwine, James F.	201 Orinoco St., Dayton, Ohio 45431	A. '53
Eberwine, Paul D.	East Knox H.S., Howard, Ohio 43028	S. '56
Ebright, George L.	48 Baker St., Monroeville, Ohio 44847	S. '50
Eby, Kenneth L.	West Liberty-Salem H.S., West Liberty, Ohio	W. '56
Eby, Robert L.	Route #1, Vickery, Ohio 43464	S. '51
Eck, James L.	Route #1, New Concord, Ohio 43762	A. '56
Eckenrode, Gary G.	Route #2, St. Paris, Ohio 43072	S. '67
Eckert, Robert H.	Route #6, Defiance, Ohio 43512	S. '42
Edwards, Dennis D.	Hillsdale H.S., Jeromesville, Ohio	Su. '66
Edwards, Robert F.	1304 Graham Rd., Virginia Beach, Virginia	Su. '53
Ehlers, William D.	West Branch H.S., Beloit, Ohio 43709	A. '66
Eichhorn, Victor H.	621 Beech St., East Lansing, Michigan 48823	S. '40
Eikenberry, Curtis R.	Route #1, Arcanum, Ohio	S. '69
Eikenberry, George W.	Route #5, Cambridge, Ohio 43725	W. '29
Elchert, Henry S.	Route #1, New Riegel, Ohio	S. '69
Ellinger, Robert W.	Route #1, Logan, Ohio 43138	S. '66
Elliott, Harrold J.	Deceased	S. '26
Elliott, James F.	199 Marion St., Dublin, Ohio 43017	A. '40
Ellis, William	5565 Lewis Ave., Toledo, Ohio	A. '56
Elsea, Larry D.	Route #1, Rawson, Ohio	W. '62
Elshoff, Orlando C.	Route #4, Bellefontaine, Ohio 43311	S. '44
Elsom, Russell L.	379 Crescent Dr., Hilliard, Ohio 43026	A. '46
Emmons, James W.	Route #1, Brookville, Ohio 45309	W. '49
Eno, Charles F.	600 N.W. 36 <sup>th</sup> Terrace, Gainesville, Florida	S. '42
Eppley, Walter L.	9572 Delray Dr., Cincinnati, Ohio 45242	S. '48
Erdman, William E.	2014 Rock Way, Lansing, Michigan 48910	S. '49
Erven, Bernard L.	Porto Alegre, APO New York, New York 09676	S. '60
Eshler, Paul A.	Route #1, Carrollton, Ohio 44615	S. '33
Eshman, John D.	Divine Way Seminary, Conesus, New York 14435	S. '59

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Etgen, William M.	Virginia Polytechnic Institute, Blacksburg, Va.	S. '51
Etzler, Lowell G.	Box 257, Edon, Ohio 43518	Su. '60
Eubanks, Lawrence E.	West Alexandria, Ohio	W. '69
Eustache, Daniel L.	416 N. Zorr St., North Baltimore, Ohio 45872	Su. '65
Evans, James R.	Southwestern H.S., Patriot, Ohio 45658	Su. '50
Everhart, George G.	509 E. Vine St., Mt. Vernon, Ohio 43050	S. '21
Everhart, Lawrence R.	24718 Madison Ct., Apt. 32, Farmington, Mich.	S. '44
Ewart, John R.	175 N. Main St., London, Ohio 43140	S. '58
Ewing, Bruce W.	680 S. Gaylord St., Denver, Colorado 80209	S. '62
Ewing, Paul E.	Route #1, Williamsport, Ohio 43164	Su. '64
Eyestone, Paul E.		S. '31
Fair, James A.	61 Tibet Rd., Columbus, Ohio 43202	W. '54
Fairall, Eugene	Deceased	S. '42
Fairall, Russel W.	Deceased	S. '30
Farst, Robert K.	804 Elizabeth Dr., Hamilton, Ohio 45013	S. '41
Fawcett, Forrest A.	Box 241, St. Route 16, Frazeyburg, Ohio 43822	A. '52
Fawley, Edgar H.	Hillsboro H.S., Hillsboro, Ohio 45133	S. '39
Faylor, Harold D.	12420 S.W. 248 <sup>th</sup> St., Goulds, Florida 33170	Su. '30
Feck, Edward	260 N. Olive St., Elyria, Ohio 44035	S. '31
Feck, Vincent J.	146 Spring Creek, Northfield, Ohio 44067	S. '59
Feeser, Buddy B.	Allen East H.S., Lafayette, Ohio 45854	A. '59
Feisley, John P.	Pine Knoll, Route #3, St. Clairsville, Ohio	S. '41
Felton, Elmer F.	1123 W. Thomas Rd., Phoenix, Arizona 85013	Su. '32
Ferriman, Donald B.	Route #2, Box 235, Wellington, Ohio 44090	S. '54
Ferry, Robert	Strongsville H.S., Strongsville, Ohio 44136	
Fetter, Jack B.	Route #1, Marion, Ohio 43305	Su. '63
Fetter, Jack L.	Paulding H.S., Paulding, Ohio 45879	A. '67
Fields, Arbor D.	5075 Basore Rd., Trotwood, Ohio 45414	A. '23
Fields, Keith	Route #4, Delaware, Ohio 43015	A. '50
Finan, John A.	Deceased	S. '24
Findley, Franklin D.	Federal Building, Millersburg, Ohio 44654	Su. '62
Finkenbine, Larry E.	4409 White Pine Dr., Cedar Rapids, Iowa 52402	S. '61
Finley, James R.	Hasbrouck Apts, Apt. 49-H, Ithaca, N. Y. 14850	S. '61

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Fischer, Bill B.	1720 S. Maple Ave., Fresno, California 93702	Su. '53
Fisher, Donald L.	Route #2, Freeport, Ohio 43973	Su. '52
Fisher, Howard F.	Felicity-Franklin H.S., Felicity, Ohio 45120	S. '67
Fladt, Edward C.	Court House, Wilmington, Ohio 45177	A. '60
Fleming, Harold D.	Route #3, Columbus Grove, Ohio 45830	S. '24
Fleming, Robert	Federal Building, Urbana, Ohio 43078	S. '63
Flickinger, Charles	257 Avery Rd., Hilliard, Ohio 43026	W. '30
Flint, Richard C.	Route #1, Greenwich, Ohio 44837	S. '50
Flory, Donald E.	Route #2, West Alexandria, Ohio 45381	W. '40
Fohl, Wilbur L.	Deceased	W. '27
Folk, David L.	New Lexington H.S., New Lexington, Ohio 43764	S. '50
Folkerth, Robert N.	745 Martin St., Greenville, Ohio 45331	S. '55
Foltz, John C.	5301 Remington Dr., Alexandria, Va. 22309	S. '55
Foos, Donald J.	4105 Green Camp-Essex Rd., Marion, Ohio 43302	S. '38
Fordyce, Ralph L.		S. '50
Fordyce, Walter J.	336 Rockhill Ave., Kettering, Ohio 45429	S. '22
Foreman, Ronald L.	Margaretta H.S., Castalia, Ohio 44824	A. '54
Forsythe, James	Route #2, Galion, Ohio 44833	
Foster, Donald C.	4354 E. Cliff Rd., Port Clinton, Ohio 43452	S. '35
Foster, James H.	Route #1, Pandora, Ohio	W. '50
Foster, Paul H.	121 Cherokee Dr., Westerville, Ohio	S. '41
Foster, William G.		S. '54
Foulk, Grover C.	718 N. Dugan Rd., Urbana, Ohio 43078	A. '51
Foulkes, John R.	Continental High School	S. '54
Fowler, David W.	Deceased	S. '51
Fraker, John W.	Kenton H.S., Kenton, Ohio 43326	A. '41
Fraley, Leslie, Jr.	402 N. Olivette, McPherson, Kansas 67460	Su. '57
Francis, David G.	Hasbrouck Apts., Apt. 37E, Ithaca, N.Y. 14850	A. '58
Francis, John D.	3756 Hamilton-New London Rd., Hamilton, Ohio	S. '50
Franks, Roscoe W.	193 Canyon Dr., Columbus, Ohio 43214	W. '27
Frantom, Wilbur H.	Franklin-Monroe H.S., Pitsburg, Ohio 45358	Su. '47
Frantz, Joseph H., Jr.	Deceased	S. '26
Fravel, Charles H.	Deceased	S. '21

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Fravel, Willis	Utica H.S., Utica, Ohio 43080	A. '41
Frazier, James L.	Route #4, Box 393, Cortland, Ohio 44410	W. '65
Freeman, Harry	Federal Bldg., Findlay, Ohio 45840	S. '58
Freeman, Paul E.	Route #1, Bloomdale, Ohio 44817	S. '66
French, Richard C.	Farmer St., Route #3, Wakeman, Ohio 44889	S. '49
Frew, James E.	225 S. Greenwood St., Marion, Ohio 43302	S. '22
Frey, Harold C.	110 21st St., E., Bradenton, Florida 33505	S. '21
Frey-muth, Norville W.	Wapakoneta H.S., Wapakoneta, Ohio 45895	S. '50
Friday, Dale T.	560 Morning St., Worthington, Ohio 43085	A. '32
Fridline, Clarence R.	Mt. Vernon H.S., Mt. Vernon, Ohio 43050	S. '33
Frische, Carl G.	Route #2, Wapakoneta, Ohio 45895	S. '30
Fruth, Archie D., Jr.	Hopewell-Loudon H.S., Bascom, Ohio 44809	S. '51
Fryer, Daniel E.	Route #3, Mt. Sterling, Ohio	S. '67
Fryer, Marion B.	1109 Golfview Dr., Washington C. H., Ohio 43160	S. '42
Fuller, George F.	2174 Ridgeview Rd., Columbus, Ohio 43221	W. '39
Fuller, Mark A.	333 Willowbrook Lane, Cincinnati, Ohio 45215	S. '20
Fuller, Ralph M.	5140 Middle Ridge, Perry, Ohio 44031	S. '35
Fuller, Robert D.	Buckeye Valley H.S., Delaware, Ohio 43015	W. '56
Fundermark, Elmer	Blake Rd., Ashtabula, Ohio 44004	A. '50
Furbay, Walter M.	Jefferson-Highland Apt. 7F, Ossining, N.Y.	S. '41
Gaebel, Herman H.	Deceased	S. '22
Gaffin, Leo V.	3463 S. High St., Columbus, Ohio 43207	S. '33
Gage, Keith H.	429 Johnson Ave., Celina, Ohio 45322	S. '42
Gallaway, Glenn E.	Archbold H.S., Archbold, Ohio 43502	S. '38
Gander, Charles H.	Route #1, Greenville, Ohio 45331	W. '45
Garber, Maurice E.	P. O. Box 277, Bellville, Ohio 44813	S. '48
Gardner, Richard E.	Old Ft. High School	S. '65
Garrabrant, Donald G.	Auglaize-Brown H.S., Oakwood, Ohio 45873	S. '67
Garver, Dan E.	855 E. Holaway Dr., Tucson, Arizona 85719	W. '66
Garver, Roger	1131 Park Ave., Port Hueneme, Calif. 93041	S. '41
Gaughan, John D.	Route #1, Fleming, Ohio 45729	Su. '57
Gearhart, Kenneth A.	Route #1, Milan, Ohio 44846	S. '39
Geer, John F.	188 E. Stafford, Worthington, Ohio 43085	S. '51

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Gehres, Albert F.	344 Heywood Dr., Hilliard, Ohio 43026	A. '41
Geiger, Guy L.	38 E. Oakland Ave., Columbus, Ohio 43201	S. '21
Geiger, Lester N.	Deceased	S. '18
George, Franklin D.	P. O. Bldg., Cuyahoga Falls, Ohio 44222	S. '52
George, Marvin L.	202 S. East St., New Knoxville, Ohio 45871	S. '49
Gerber, David R.	317 S. Fayette St., Washington C. H., Ohio	S. '65
Gerdeman, Earl J.	Route #1, Van Wert, Ohio 45891	S. '52
Gerdeman, William E.	New Cleveland H.S., Miller City, Ohio 45864	W. '61
Gettman, Thomas L.	Kalida H.S., Kalida, Ohio 45853	S. '57
Gibboney, Carl N.	142 S. Columbus St., Arlington, Va. 22204	S. '23
Gibboney, Harold G.	466 S. State St., Westerville, Ohio 43081	S. '31
Gierke, Clifford C.	Tri-Valley H.S., Adamsville, Ohio 43802	A. '57
Gilbert, Benjamin T.	3101 Western Reserve, Maineville, Ohio 45039	W. '51
Gillam, Neal	2616 Prescott Rd., Havertown, Pa. 19083	S. '22
Gillespie, John R.	5778 Montabello Ave., Hoslett, Michigan 48840	S. '52
Gillogly, Wallace A.	Route #3, Logan, Ohio 43138	S. '39
Gipp, Paul H.	113 S. Market St., Lisbon, Ohio	A. '51
Girton, Donald A.	Route #4, Bellevue, Ohio 44811	Su. '52
Gisler, Donald B.	5235 Ringo Rd., Dublin, Ohio 43017	S. '51
Gisler, Richard A.	213 Johnson Cir., Defiance, Ohio 43512	S. '27
Glass, Lee	Route #1, Nelsonville, Ohio 45674	W. '31
Glaze, Raymond L.	Elida H.S., Elida, Ohio 45807	S. '66
Glunt, Guy G.	1920 Cooley St., Palo Alto, California 94303	1922
Goodwin, Donald E.	200 Kerr Rd., Tipp City, Ohio 45371	A. '61
Gorsuch, Charles F.	Route #5, Celina, Ohio 45822	Su. '41
Gortner, Larry R.	Route #5, Wooster, Ohio	S. '69
Graham, John K.	Adams Mills, Ohio 43801	S. '20
Gray, George C.	205 Kelly Ave., Bellville, Ohio 44813	W. '23
Greek, Glenn D.	816 River Lane, Rockford, Illinois 61111	S. '22
Green, Allen	Bowling Green H.S., Bowling Green, Ohio	Su. '64
Green, Edward A.	Gorham-Fayette H.S., Fayette, Ohio 43521	W. '38
Green, Ernest H.	1597 Mt. Vernon Rd., Newark, Ohio 43055	S. '51
Green, Wesley S.	48 W. School Ave., McConnelsville, Ohio 43756	S. '27

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Greeneisen, Franklin	Route #4, Marysville, Ohio 43040	Su. '31
Greenlee, Paul F.	Route #1, Box 312, Bridgeport, Ohio 43912	W. '66
Greenlee, William J.	Jefferson Area H.S., Jefferson, Ohio 44047	S. '54
Greenler, Marion D.	319 S. Squire, Holgate, Ohio 43527	A. '42
Gregg, Michael D.	Route #3, Fredericktown, Ohio 43019	S. '69
Grener, Emil J.	305 E. Lima St., Findlay, Ohio 45840	S. '18
Grice, Howard N.	Cherry Grove Rd., Xenia, Ohio	Su. '26
Griffith, Claud N.	168 Griswold, Delaware, Ohio 43015	S. '38
Griffith, Glenn H.	2690 Mortown Rd., W., Westerville, Ohio 43581	S. '40
Griffith, Raymond E.	Route #1, Warsaw, Ohio 43844	A. '60
Griffiths, Lloyd D.	2213 Clairmont Dr., Cocoa, Florida 32922	A. '53
Grimme, Charles D.	104 Wamba Ave., Toledo, Ohio 43607	W. '57
Grimes, Gayle K.	Canal Winchester H.S., Canal Winchester, Ohio	A. '63
Grimm, Frederick	338 N. Wood St., Fremont, Ohio 43420	S. '41
Grimshaw, Ralph J.	455 Park Blvd., Worthington, Ohio 43085	S. '31
Grooms, David L.	Route #3, Fredericktown, Ohio 43019	S. '60
Grover, Philip L.	319 S. Fayette St., Washington C. Co., Ohio	S. '55
Grover, Robert E.	Route #8, Hillsboro, Ohio 45133	Su. '65
Groves, Galen G.	6625 Springer Ave., Indianapolis, Indiana 46219	S. '30
Groves, Harold F.	285 Wakefield Dr., Hilliard, Ohio 43026	S. '47
Groves, Kenneth	11270 S.W. 125 <sup>th</sup> St., Miami, Florida 33157	S. '53
Groves, Robert H.	59 N. Seventh St., McConnelsville, Ohio 43756	S. '57
Grube, Dan R.	Eaton H.S., Eaton, Ohio 45320	W. '59
Guiler, Gilbert S.	299 Woodsvlew Dr., Canal Winchester, Ohio	A. '40
Gwin, Roger K.	Route #2, Box 87, Shreve, Ohio 44676	S. '64
Haase, George F.	Route #1, Sherwood, Ohio 43556	A. '55
Hackenbracht, Rees C.	Route #3, Bellevue, Ohio 44811	A. '40
Hackett, Jerry F.	Route #3, London, Ohio 43140	Su. '65
Hadley, Donald E.	7540 Lawyer Rd., Cincinnati, Ohio 45244	S. '51
Hadley, Herbert H.	4500 Dublin Rd., Columbus, Ohio 43221	S. '42
Hadrika, Max K.	49 Brian Lane, Kensington, Conn. 06037	S. '58
Hagedorn, Karl	2201 W. 93rd St., Cleveland, Ohio 44102	Su. '66
Hahn, Donald	Clear Fork Valley H.S., Bellville, Ohio 44813	W. '54



<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Haines, William A.	Deceased	S. '30
Haines, Rodney D.	743 Spencer Ave., Ashboro, N. C. 27203	W. '57
Hale, Larry E.	66 East Ave., Lebanon, Ohio 45036	A. '63
Haley, Jerrold J.	303 Elmwood Ave., SW, Massillon, Ohio 44646	S. '26
Hall, C. Courtland	2070 Indianola Ave., Columbus, Ohio 43201	A. '55
Hall, David M.	Route #2, Galion, Ohio	S. '69
Hall, Francis M.	Route #2, Galion, Ohio 44833	S. '53
Hall, Hillis H.	Deceased	S. '34
Halley, Ellis S.	Liberty Rd., Powell, Ohio 43065	S. '23
Halterman, Arthur E.	1320 Covington Ave., Piqua, Ohio 45356	S. '20
Hamill, John	Alexander H.S., Albany, Ohio 45710	S. '47
Hamilton, John W.	3050 E. Union Rd., Jefferson, Ohio 44047	S. '38
Hamilton, Mortin H.	425 Bryden Rd., Dayton, Ohio 45419	S. '33
Hammett, Robert R.	162 Yellow Creek Dr., Poland, Ohio 44514	S. '40
Hamrick, George H.	137 W. Franklin St., Circleville, Ohio 43113	A. '51
Hance, Roy E.	8999 Cox Road, West Chester, Ohio 45069	W. '42
Hansen, Allen T.	Route #4, Swanton, Ohio 43358	S. '38
Harbage, Monroe E.	4370 Alkire Rd., Columbus, Ohio 43228	S. '66
Hargensheimer, Elbert	3536 S. Creek Rd., Hamburg, New York 14075	S. '41
Harlan, Carl R.	Tri-Valley H.S., Frazeyburg, Ohio 43822	S. '65
Harner, Jay R.	Route #3, Xenia, Ohio 45385	W. '34
Harp, Robert T.	Memorial Hall, Greenville, Ohio 45331	Su. '66
Harsh, Carl E.	1102 N. President St., Whetstone, Illinois 60187	S. '61
Hartsook, Paul W.	Bowling Green H.S., Bowling Green, Ohio 43402	S. '36
Hartup, Paul C.	Deceased	S. '24
Harvey, Samuel	Cardington H.S., Cardington, Ohio 43315	
Hartwig, John W.		A. '51
Harvey, Robert J.	850 Kelley Dr., Wapakoneta, Ohio 45895	A. '51
Harvey, Roy E., Jr.	704 S. Washington, Van Wert, Ohio 45891	S. '43
Hasenpflug, Leroy B.	11271 Pyle Rd., Route #1, Oberlin, Ohio 44074	A. '40
Haskins, Frank G.	81 Chatfield Dr., Painesville, Ohio 44077	S. '21
Haskins, James F.	Eastwood H.S., Pemberville, Ohio 43450	Su. '65
Hasler, George L.	118 Peralta Way, Fresno, California 93705	S. '24

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Hastings, Don P.	3721 Charlotte Dr., Enon, Ohio 45323	Su. '59
Hathaway, Arthur H.	27 Elm St., Butler, Ohio 44822	S. '24
Haudenschild, Edgar P.	Route #2, Loudonville, Ohio 44842	S. '57
Hauer, William	Route #2, West Ridge Rd., Elyria, Ohio 44038	A. '61
Hawkins, Clifford E.	Route #1, Freeport, Ohio 43973	Su. '56
Hawley, Charles E.	1200 Highland Dr., Brunswick, Ohio 44212	S. '56
Hazen, Larry C.	1732 Arrowhead Dr., Fremont, Ohio 43420	S. '59
Headings, Boyd V.	Deceased	A. '41
Hearing, Odin E.	Route #2, Box 77, Convoy, Ohio	S. '19
Hedge, Alfred M.		S. '21
Hedges, Lowell E.	Prospect, Ohio	S. '52
Heft, Floyd E.	4319 Brookie Ct., Columbus, Ohio 43214	S. '45
Heimlich, Richard F.	Attica H.S., Attica, Ohio 44807	W. '55
Heintz, Larry L.	Oak Harbor H.S., Oak Harbor, Ohio 43449	Su. '63
Heintz, Ned R.	Route #2, DeGraff, Ohio 43318	S. '68
Helbling, Raymond W.	Route #1, Ripley, Ohio 45167	A. '67
Helt, James R.	27 W. High St., Mt. Gilead, Ohio 43338	S. '61
Helt, Richard E.	Route #2, Dresden, Ohio 43821	S. '20
Helzer, Larry J.	74 E. 13 <sup>th</sup> Avenue, Columbus, Ohio 43201	A. '68
Heminger, E. Stewart	Box 515, Belle Center, Ohio 43310	S. '50
Henderlong, Paul R.	921 Amberly Pl., Columbus, Ohio 43220	S. '59
Henderson, John V.	317 Mohican Rd., Findlay, Ohio 45840	S. '33
Henderson, Joseph C.	26 Westmoor Dr., London, Ohio 43140	W. '56
Hendricks, Thomas F.	1211 Sunset Ave., Grand Island, NB 68801	W. '60
Henry, Elmer W.	Deceased	S. '33
Henry, Walter E.	475 Riverside Dr., New York, N. Y. 10027	A. '63
Herd, Harold R.	8920 E. Main St., Reynoldsburg, Ohio 43068	Su. '58
Herschler, Paul D.		A. '42
Hershberger, George	Evergreen H.S., Lyons, Ohio 43533	
Hetrick, Earl F.	Rock Rd., Mansfield, Ohio 44903	S. '27
Hetzel, Peter	6032-B Maine Rd., Plattsburgh AFB, N.Y. 12903	W. '67
High, Robert E.	Route #2, Box 102, Mendon, Ohio 45862	S. '58
Hill, Jack K.	717 Old Coach Rd., Westerville, Ohio 43081	S. '56

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Hiller, Rodger	Ashland H.S., Ashland, Ohio 44805	
Hiller, Russel E.	Route #1, Dola, Ohio	S. '59
Hiller, Terry A.	Indian Valley H.S., Gnadenhutten, Ohio 44629	S. '62
Hilt, John F.	2544 Hustent Rd., Springfield, Ohio	S. '69
Hirsch, Kenneth	Parkway H.S., Rockford, Ohio 45882	
Hilt, John F.	Route #4, Springfield, Ohio 45502	A. '39
Hilty, Sidney	412½ W. Lincoln St., Findlay, Ohio 45840	S. '29
Hilvers, Paul W.	Route #1, Pennsboro, W. Va. 26415	S. '58
Hinson, David H.	830 Crescent Dr., Sidney, Ohio 45365	Su. '62
Hite, Ray W.	Box 34, Port Williams, Ohio 45164	S. '66
Hobbs, Philip L.	Lancaster, Ohio	A. '68
Hodson, Harold C.	53 S. 4 <sup>th</sup> Street, Waynesville, Ohio 45068	A. '28
Hodson, Robert A.	Route #2, New Vienna, Ohio 45159	W. '51
Hoff, Claude	206 E. Rugely Rd., Western Springs, Ill.	S. '31
Hoffman, Eldon L.	Federal Bldg., Ravenna, Ohio 44266	S. '56
Hoffman, Foster	State Asylum, Toledo, Ohio 43603	1922
Hoffman, Larry L.	5966 Timberbrook Lane, Columbus, Ohio 43228	W. '63
Hoffman, Oscar	Oregon Rd., Perrysburg, Ohio 43051	1966
Hoffman, Ronald L.	Route #4, Circleville, Ohio	Su. '64
Hoffman, Roy L.	658 Hilliard Rome Rd., Columbus, Ohio 43228	S. '60
Hoier, Harold A.	529 E. Dougherty St., Fallbrook, Calif. 92028	S. '51
Holcomb, Everett	Meigs H.S., Rutland, Ohio 45775	S. '57
Holden, Joe	North Fairfield, Ohio 44855	S. '56
Holdson, David	Deceased	S. '38
Holt, Donald L.	Jackson Center H.S., Jackson Center, Ohio 45334	A. '41
Holter, Carl R.	253 N. James, Apt. C., Columbus, Ohio 43213	A. '68
Holtkamp, Lawrence E.	Court House, Van Wert, Ohio 45391	S. '32
Holter, Roy L.	Star Route, Pomeroy, Ohio 45769	S. '50
Holthaus, Norbert	Court House, Wapakoneta, Ohio 45895	W. '50
Holtrey, Dale E.	Worthington, Ohio	S. '65
Holtrey, Kenneth L.	6841 S. R. 605, New Albany, Ohio 43054	A. '38
Hoot, Raymond J.	Route #1, Bloomdale, Ohio 44817	W. '59
Hoover, Clifford D.	Glenville Rd., Route #4, Bucyrus, Ohio 44820	S. '28

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Hoover, Delmar W.	459 E. Lincoln Ave., Columbus, Ohio 43214	W. '30
Hoover, Leland L.	Lewistown, Ohio 43333	W. '34
Hoover, Robert G.	32180 W. Lake Rd., Avon Lake, Ohio 44012	W. '50
Hopkins, Ernest J.	Route #2, Jeromesville, Ohio 44840	S. '27
Hopkins, James C.	Firestone Plantations, Liberia, W. Africa	S. '60
Horstman, Henry C.	765 Foraker, Sidney, Ohio	W. '42
Horstman, Ronald	Route #2, Cloverdale, Ohio	S. '69
Hottle, Laura L.	Route #7, Hillsboro, Ohio 45133	S. '68
Householder, Larry D.	Route #1, Junction City, Ohio 43748	S. '68
Houser, Gene N.	Route #2, Ashville, Ohio 43103	Su. '56
Houser, Ronald L.	5940 Chatsworth Dr., Dayton, Ohio 45424	A. '60
Howard, Ralph A.	Route #1, Mt. Gilead, Ohio 43338	S. '19
Howard, Roger V.	650 Chestershire Rd., Columbus, Ohio 43204	S. '64
Howell, Luther	Box 373, Bloomville, Ohio 44818	S. '38
Howser, Robert O.	Route #2, Sycamore, Ohio 44882	W. '61
Howsmen, Ronald L.	7255 Kropp Rd., Grove City, Ohio 43123	S. '64
Hoxworth, Jerry A.	Ridgewood H.S., West Lafayette, Ohio 43845	S. '68
Hoying, Alvin J.	New Bremen H.S., New Bremen, Ohio 45869	A. '54
Huber, Lauvaughn J.	Route #2, Napoleon, Ohio 43545	S. '50
Hudson, William E.	Spencerville H.S., Spencerville, Ohio 45887	S. '68
Huey, Raymond	Route #5, Box 259, Marysville, Ohio 43040	S. '62
Huffman, Dewey, Jr.	1716 Mayflower, Ft. Wayne, Indiana 46807	A. '52
Hulse, Phillip E.	Route #2, Fredericktown, Ohio	S. '69
Hummel, A. Horace	Garaway H.S., Sugarcreek, Ohio 44681	Su. '38
Hummel, Richard L.	G-16 State Office Bldg., Columbus, Ohio 43215	Su. '50
Hunter, Burdette	Route #1, Clarksville, Ohio 45113	S. '34
Hunter, Daryl O.	Route #4, Wilmington, Ohio 45177	S. '38
Hursh, Harold J.	Box 1226, Eustis, Florida 32726	S. '27
Huston, George R.	Route #1, Box 44, Clyde, Ohio 43410	A. '48
Hutchins, Paul E.	802 E. Court St., Sidney, Ohio 45365	S. '60
Hutchinson, Donald	Route #2, Arcanum, Ohio 45304	S. '39
Hutchinson, Chester S.	510 Evening St., Worthington, Ohio 43085	S. '24
Hyatt, George H.	Keystone H.S., LaGrange, Ohio 44050	Su. '56

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Iams, Walter R.	Shenandoah H.S., Sarahsville, Ohio 43779	S. '64
Imes, William D.	Anthony Wayne H.S., Whitehouse, Ohio 43571	S. '66
Irvin, Lewis R.	110 N. Franklin St., Delaware, Ohio 43015	W. '58
Irwin, Wayne L.	Brook Drive, Route #3, Fostoria, Ohio	S. '62
Israel, Lewis L.	521 Oakwood, Bryan, Ohio 43506	A. '42
Jack, Charles W.	5501 N. Richard Rd., Pierpont, Ohio 44082	Su. '66
Jacoby, John E.	Buckeye Central H.S., New Washington, Ohio	S. '67
Jackson, Carlton L.	Box 539, Leesburg, Fla. 32748	W. '26
Jackson, Robert C.	Route #3, Alpha Farms, Mt. Sterling, Ohio	Su. '42
James, Earl H.	Route #1, Rawson, Ohio	A. '58
James, Floren V.	1200 Sycamore, Sandusky, Ohio 44870	S. '50
James, Robert W.	Vanlue H.S., Vanlue, Ohio 45890	W. '61
Janes, Thomas M.	Malta, Ohio 43758	Su. '29
Jenkins, David D.	4733 McBane Ct., Columbus, Ohio 43221	S. '54
Jenkins, David R.	237 Bell Ave., Bellevue, Ohio 44811	S. '50
Jenkins, James C.	353 Claymore Blvd., Cleveland, Ohio 44143	S. '39
Jennings, George F.	Route #1, Mt. Pleasant, Michigan 48858	W. '56
Johnson, George F.	529 W. Nittany Ave., University Park, Pa.	S. '19
Johnson, Keith E.	Plymouth H.S., Plymouth, Ohio 44865	A. '61
Johnson, Kenneth J.	Route #2, Warsaw, Ohio 43844	W. '52
Johnson, Thomas H.	Box 56, Somerset, Ohio 43783	S. '24
Johnston, Kurt	Mississinawa Valley H.S., Union City, Ohio	
Jones, Clair S.	Celina H.S., Celina, Ohio 45822	S. '52
Jones, Curtis N.	Chester, Ohio 45720	S. '23
Jones, David A.	Route #6, Defiance, Ohio 43512	S. '68
Jones, David R.	Deceased	S. '38
Jones, Donald E.	Laurelville H.S., Laurelville, Ohio 43135	A. '39
Jones, Evan I.	219 W. Main St., Hillsboro, Ohio 43155	Su. '51
Jones, Gaylord O.	619 N. Washington, Van Wert, Ohio 45891	S. '33
Jones, James R.	199 Superior St., Marion, Ohio 43302	S. '58
Jones, Richard E.	112 Carpenter St., Wellington, Ohio 44090	S. '66
Jones, Thomas A.	Box 94, Polk, Pennsylvania 16348	S. '41
Jooss, Carl C.	800 Morris Rd., Box 5388, Lot 76, Columbus, Ga.	Su. '67

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<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Keoppel, John D.	Deceased	S. '57
Keppler, Raymond F.	Stockport, Ohio 43787	A. '49
Kern, Harry L.	3951 Clearview Ave., Columbus, Ohio 43221	S. '18
Kerns, Charles F.	West Mansfield, Ohio 43358	S. '46
Kersey, Joe S.	Route #2, Lebanon, Ohio 45036	W. '32
Kestel, Richard H.	Box 46, Huttonsville, W. Va. 26273	A. '56
Ketcham, James H.	Route #5, Lancaster, Ohio 43130	S. '59
Kiehl, Mike	Route #2, Ohio City, Ohio	S. '69
Kile, Homer R.	Route #1, Caledonia, Ohio 43314	S. '28
Kile, Howard R.	2113 Bentz Ave., Lima, Ohio 45805	A. '54
Kimmel, Ferris F.	7270 Ashland Ave., Ashland, Ohio 44805	Su. '49
Kimpel, Samuel L.	Jeffersonville, Ohio 43128	S. '40
King, Raymond H.	Route #1, Box 256, Hilliard, Ohio 43026	S. '32
Kinney, Elton E.	Route #1, Ridgeway, Ohio 43345	S. '39
Kinney, Glenn C.	Route #5, Wooster, Ohio 44691	S. '38
Kinney, Richard D.	Route #2, Wooster, Ohio 44691	S. '57
Kiracofe, Donald E.	752 Charles St., Huntington, Indiana 46750	S. '42
Kirby, Edwin L.	247 E. Jeffrey Place, Columbus, Ohio 43214	S. '41
Kirk, Robert A.	3408 Stonehall Dr., Beltsville, Md. 20705	S. '61
Kirkbride, Robert L.	430 Lisbon St., Canfield, Ohio 44406	Su. '60
Kirkbride, Robert M.	6849 Waterloo Rd., Atwater, Ohio 44201	S. '33
Kirven, Dennis M.	Federal Bldg, New Philadelphia, Ohio 44663	S. '61
Kissell, Arnold	Route #2, 2440 Dogleg Rd., Newark, Ohio 43105	
Kissell, Rodney	Hilliard H.S., Hilliard, Ohio 43026	S. '68
Kitts, Stanley D.	2416 Nottingham Rd., Columbus, Ohio 43221	A. '53
Klamfoth, David E.	120 Walnut St., Belpre, Ohio 45714	Su. '49
Kimmet, Donald E.	Municipal Bldg, Ottawa, Ohio 45875	S. '59
Klamfoth, Neal H.	548 Spring St., Wooster, Ohio 44691	S. '51
Kleinhas, Larry C.	Route #1, Bloomville, Ohio 44818	A. '62
Kleman, William C.	Court House, Bucyrus, Ohio 44820	W. '56
Kline, Russel B.	8 Beverly Dr., Rye, New York 10580	W. '34
Klingensmith, Robert W.	Ridgewood H.S., West Lafayette, Ohio	Su. '67
Klingler, Lewis A.	Logan Hills H.S., Zanesfield, Ohio 43360	S. '68

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Klopp, James W.	Harris-Elmore H.S., Elmore, Ohio 43416	A. '67
Knedler, Robert	Route #1, Milford Center, Ohio 43045	W. '30
Knight, Calvin D.	Court House, Ashland, Ohio 44805	Su. '49
Koenig, Everett J.	Box 75, Venedocia, Ohio 45894	S. '38
Koppes, Virgil	Route #6, Medina, Ohio 44256	S. '57
Koverman, Gerald A.	Ansonia H.S., Ansonia, Ohio 45303	S. '62
Kowalka, Ronald	Tri-County JVS, Nelsonville, Ohio 45764	S. '64
Kramer, Paul H.	New Riegel H.S., New Riegel, Ohio 44853	S. '58
Kramer, Ted W.	3757 Johnson Rd., Barberton, Ohio 44203	Su. '62
Kreager, Lowell G.	Scio H.S., Scio, Ohio 43838	S. '62
Kreglow, James J.	214 Gunther St., Bellevue, Ohio 44811	S. '27
Kremer, Thomas A.	Route #1, Versailles, Ohio	S. '69
Krietemeyer, Richard	Armour Agri. Chem. Co., San Juan, I.R. 00904	S. '50
Krill, George H.	Deceased	S. '18
Krill, Melvin K.	North Clinton St., Defiance, Ohio 43512	S. '53
Kroetz, Marion E.	North Clinton St., Defiance, Ohio 43512	S. '54
Krohm, Herman J.	Millstadt Creamery, Millstadt, Ill. 62260	S. '22
Krohn, George L.	Fayette, Ohio 43521	S. '27
Kump, Albert W.	Box 257, Creston, Ohio 44217	Su. '50
Kuns, Laverde	Route #1, Green Springs, Ohio 44836	A. '57
Kyle, James C.	Deceased	W. '24
Kunze, Ralph E.	881 E. Cook, Columbus, Ohio 43224	Su. '36
Lackey, Glenn F.	Route #1, Cemetary Rd., Canal Winchester, Ohio	Su. '54
Lafferty, Laurence E.	1140 Brighton Pl, Glenn Ellyn, Ill. 60137	Su. '59
Lahmers, Robert W.	Court House, Cadiz, Ohio 43807	Su. '61
Landon, George A.	Monroeville H.S., Monroeville, Ohio 44847	S. '53
Lane, Robert A.	Deceased	S. '34
Lang, Chauncey P.	433 E. Fairborn St., State College, Pa.	S. '18
Lang, Chester C.	Deceased	S. '22
Lang, Robert W.	Route #1, Box 208, St. Clairsville, Ohio 43958	S. '24
Larue, Ralph E.	212 E. Frambes Ave., Columbus, Ohio 43201	S. '59
Larue, Wilbur D.	130 Viewrest Ave., Port Angeles, Wash. 98362	S. '39
Lau, Duane B.	2120 Fyffe Rd., Columbus, Ohio 43210	S. '53



<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Laubis, Robert E.	USAID Agr. Div., APO San Francisco 96352	S. '49
Laver, Vernon E.	Route #2, Liberty Center, Ohio 43532	S. '54
Lawrence, John W.	Route #4, Box 143M, Gainesville, Fla. 32601	A. '42
Laybourne, William H.	Winton Place, Suite 1907, Lakewood, Ohio 44107	S. '39
Layman, Elmo T.	Urbana H.S., Urbana, Ohio 43078	A. '58
Lease, Robert D.	Box 125, Bradnor, Ohio 43406	S. '59
Leavengood, Joseph D.	4110 Kansas St., San Diego, California 92104	S. '24
Lee, Dale R.	8641 Meadowview Dr., West Chester, Ohio 45069	Su. '39
Leeper, Frank G.	Star Route, McConnelsville, Ohio 43756	W. '32
Leidheiser, Paul C.	2120 Fyffe Rd., Columbus, Ohio 43210	A. '48
Leimbach, Calvin M.	Federal Bldg., Lima, Ohio 45801	S. '47
Leimbach, Gale J.	208 W. Main St., Norwalk, Ohio 44857	W. '59
Leimbach, Neal V.	Penta County JVS, Perrysburg, Ohio 43551	S. '64
Lemmel, William E.	Deceased	S. '64
Lemon, Ralph D.	819 E. King St., Kenton, Ohio 43526	W. '37
Lendrum, Alexander F.	Deshler H.S., Deshler, Ohio 43515	A. '58
Lenyo, Charles L.	Route #1, Kinsman, Ohio 44428	1950
Leonard, John H.	1044 Linden Dr., Van Wert, Ohio 45891	S. '31
Leonhart, Robert L.	1068 Lark Lane, Xenia, Ohio 45385	S. '52
Leppert, Walter J.	Deceased	S. '23
Lerch, Thomas F.	7706 Maryknoll Ave., Bethesda, Maryland 20034	W. '43
Leuthold, Franklin O.	704 Meadocrest Dr., N.W., Knoxville, Tenn.	S. '59
Levalley, Roger W.	Route #1, Ridgeway, Ohio 43345	S. '62
Levering, Frank C.	Route #2, Cardington, Ohio 43315	S. '62
Lewis, Arthur A.	Box 13, Lakeview, Ohio 43331	S. '26
Lewis, Arthur B.	4296 Dublin Rd., Columbus, Ohio 43221	A. '50
Lewis, Elias	Route #1, West Salem, Ohio 44287	S. '37
Lewis, Robert B.	2710½ Vanderbilt Ave., Raleigh, N.C. 27607	Su. '61
Libbey, Eldon	EHOVE JVS, Milan, Ohio	
Lifer, Charles W.	539 Stinchcomb, Columbus, Ohio 43202	W. '61
Lifer, Stanley R.	New London H.S., New London, Ohio 44851	
Lillich, Howard F.	124 Rowmont Rd., Massillon, Ohio 44646	S. '32
Limes, Gerald R.	Box 301A, Apt. C., Walbridge, Ohio 43465	A. '68

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Liming, Joe E.	Johnstown Monroe H.S., Johnstown, Ohio 43031	Su. '62
Liming, Randall C.	Clermont-Northeastern H.S., Batavia, Ohio 45103	S. '33
Lindenmuth, Ward A.	Route #2, Box 321, Germantown, Ohio 45327	S. '50
Link, Harold F.	3332 Bellefonte Dr., Lexington, Ky. 40502	S. '20
Linnabary, Ivan	255 Wilson, Tallmadge, Ohio 44278	1950
Litt, Wendell W.	Court House Annex, Cambridge, Ohio 43725	A. '50
Livesay, Frederick E.	Route #1, Jackson, Ohio 45640	S. '63
Livingston, Bertram W.	Route #1, Box 1, Bloomville, Ohio 44818	S. '60
Logan, Ivan	Route #2, Mt. Gilead, Ohio 43338	S. '41
Lokai, Larry P.	Route #3, Springfield, Ohio 45510	S. '67
Long, Don L.	202 Highland Ave., Blacksburg, Virginia 24060	A. '50
Longacre, Kenneth D.	276 Chicago Ave., Marion, Ohio 43302	A. '50
Longbrake, Wayne R.	Meadowbrook H.S., Byesville, Ohio 43723	A. '67
Longenecker, Mark	17100 Harvard Ave., Cleveland, Ohio 44128	
Lough, Virgil	Vinton County Consolidated, McArthur, Ohio 45651	
Lovely, Corbett	Zane Trace H.S., Chillicothe, Ohio 45601	
Lovely, Franklin	Route #3, Lucasville, Ohio 45648	A. '58
Lovett, Roy N.	1711 Largo Rd., Clearwater, Florida	S. '28
Loxley, Harold H.	140 Coles-Meadow Rd., N. Hampton, Mass. 01060	S. '39
Lucal, Karle	Penta County JVS, Perrysburg, Ohio 43551	
Lucas, Milton G.	Box 43, Hillsboro, Ohio 45133	W. '43
Lunemann, Albert C.	13141 Albany St., Oak Park, Michigan 48237	W. '56
Lutz, Lloyd E.	Court House, Sidney, Ohio 45365	A. '41
Lydick, Arlie	Zane Trace H.S., Old Washington, Ohio 43768	S. '44
Lyle, Clyde D.	27180 Sunset Dr., Waukesha, Wisconsin 53186	S. '30
Lyon, William F.	1042 Loring Rd., Columbus, Ohio 43224	S. '59
Lyons, Bob	410 E. 152nd St., Cleveland, Ohio 44110	
Lyons, Robert H.	Meadowbrook H.S., Byesville, Ohio 43723	
Madden, Kenneth R.	Route #1, Richmond, Ohio 43944	S. '62
Madden, Floyd L.	3223 Allendale Dr., Dayton, Ohio 45409	S. '39
Mahan, Gerald L.	Post Office Bldg., Box 38, Xenia, Ohio 45385	S. '67
Mahl, Jerry	EHOVE JVS, Milan, Ohio	
Malcuit, Bruce W.	Box 56, Lutheran Mission, Madang, New Guinea	Su. '51

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Malick, James A.	701 N. Main St., Celina, Ohio 45822	S. '23
Mallow, Robert E.	Deceased	W. '42
Mambourg, Lloyd L.	223½ Jackson Ave., Defiance, Ohio 43512	S. '54
Mar Hoover, Rodney	Court House, Jackson, Ohio 45640	S. '42
Marlin, Marytherese	Hunts Company, New Jersey	S. '67
Marrison, Lester C.	Grand Valley H.S., Orwell, Ohio 44076	S. '64
Marrison, Robert N.	Pymatuning Valley H.S., Andover, Ohio 44003	S. '66
Marshall, William	New Madison H.S., New Madison, Ohio 45346	
Martin, Harland T.	Holcomb Hill, Box 404, Gallipolis, Ohio 45631	Su. '33
Martin, Harold	Route #3, Box 934, Baiton Harbor, Mich. 49022	S. '54
Martin, Harvey R.	Deceased	S. '22
Mason, Jack L.	356 Plainview Ave., Mansfield, Ohio 44907	S. '59
Mason, Marvin J.	Route #2, Marengo, Ohio 43334	S. '56
Massie, Gerald J.	706 E. Smith St., Hicksville, Ohio 43526	Su. '43
Masters, Maurice E.	New Washington, Ohio 44854	
Mathews, Robert	Route #1, Belmont, Ohio 43718	S. '67
Maurer, Robert G.	Edgerton H.S., Edgerton, Ohio 43517	Su. '64
Mawer, Steven A.	Route #4, Wooster, Ohio 44691	A. '40
Maxson, John E.	5421 35 <sup>th</sup> St., Lubbock, Texas 79407	S. '63
Maxwell, James L.	3088 Dorris Ave., Apt. C, Columbus, Ohio 43202	S. '67
Mayer, Eugene W.	Route #5, Marysville, Ohio 43040	S. '65
Meade, Robert L.	2108 El Mirador, Las Vegas, Nevada 89102	S. '41
Mechling, Paul P.	Route #5, Lancaster, Ohio 43130	W. '42
Meckstroth, Robert R.	1779 Rainbow Dr., N.E., Lancaster, Ohio 43130	W. '50
Meggitt, William F.	2019 Pawnee Trail, Okemos, Michigan 48864	W. '50
Melhorn, Donald N.	109 Cardinal Dr., Seymour, Indiana 47274	S. '59
Melvin, William L.	Symmes Valley H.S., Willow Wood, Ohio 45696	W. '58
Mengert, Frederick	Arlington H.S., Arlington, Ohio 45814	S. '41
Mengert, Paul W.	Route #1, Orrville, Ohio 44667	W. '22
Mercer, Douglas R.	Morgan H.S., McConnelsville, Ohio 43756	S. '68
Merritt, Thomas L.	203 Arnsby Blvd., State College, Pa. 16802	S. '52
Merwine, Norman C.	Box 1174, State College, Mississippi 39762	W. '43
Mettert, Wesley K.	1116 St. Clair St., Port Huron, Michigan 48060	A. '46

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Meyer, Amos R.	6830 Pineway Ct., Hyattsville, Md. 20782	S. '40
Meyer, Hugo H.	1143 Fairmont Dr., Sidney, Ohio 45365	S. '40
Meyer, James A.	825 Catherine Pl., New Albany, Indiana 47150	A. '54
Meyer, Paul	Sandusky Co. JVS, Fremont, Ohio 43420	S. '50
Meyer, Robert J.	Clyde H.S., Clyde, Ohio 43410	Su. '67
Meyer, William R.	Route #1, Box 226A, Brookville, Ohio 45309	S. '41
Michael, Gary W.	Court House, Greenville, Ohio 45331	S. '66
Michael, James	Anna H.S., Anna, Ohio 45302	S. '66
Might, Charles F.	223 Four Mile Rd., Racine, Wisconsin 53452	A. '48
Miller, Charles E.	206 Buckeye, Washington C. H., Ohio 43160	Su. '62
Miller, Don K.	Route #1, Zanesfield, Ohio 43360	A. '58
Miller, Donald G.	296 Mohawk Ave., Westerville, Ohio 43081	A. '50
Miller, Eugene H.	Madison, Ohio 44057	S. '22
Miller, Franklin D.	Groveport, Ohio 43125	S. '36
Miller, F. I.	Route #2, Oberlin, Ohio 44074	
Miller, George H.		S. '56
Miller, Glenn W.	246 W. Liberty St., Medina, Ohio 44256	S. '52
Miller, Howard L.	2213 Greencliff Dr., East Lansing, Mich. 48823	W. '46
Miller, John J.	Route #3, Defiance, Ohio 43512	W. '52
Miller, Keith R.	Evergreen H.S., Lyons, Ohio 43531	S. '50
Miller, Lehr P.	114 N. Court, Marysville, Ohio 43040	S. '41
Miller, Leonard R.	Route #1, Ashland, Ohio 44805	S. '67
Miller, Odell	Marysville H.S., Marysville, Ohio 43040	1955
Miller, Ralph B.	13 Hulton Ave., Kinchloe AFB, Michigan 48788	S. '59
Miller, Raymond A.	1710 Hanford St., Apt. B., Columbus, Ohio 43200	S. '66
Miller, Richard D.	9980 Florence, Pinckney, Michigan 48169	A. '59
Miller, Roland H.	Deceased	W. '44
Miller, Warren M.	Route #4, Millersburg, Ohio 44654	A. '43
Mills, Raymond S.	Route #4, Ashland, Ohio 44805	W. '38
Mills, Richard	3205 Shreve Rd., Wooster, Ohio 44676	A. '57
Minner, William H.	192 Iroquois St., Jackson, Michigan 49203	W. '56
Miracle, Lowell I.	Route #1, Lewisville, Ohio 43754	W. '51
Mitchell, Max R.	Route #4, Bellefontaine, Ohio 43311	S. '62

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Mix, Donald A.	Route #6, Defiance, Ohio 43512	A. '57
Mohler, Max L.	222 S. Maple St., Marysville, Ohio 43040	S. '59
Molnar, Stephen C.	4218 Stannard Dr., Toledo, Ohio 43613	S. '30
Monson, Merrit T.	Route #1, Richwood, Ohio 43344	S. '35
Montgomery, William	Deceased	S. '18
Montgomery, William S.	Box 168, Hamilton, Ohio	W. '51
Moody, John R.	Deceased	S. '34
Moore, Boyd D.	Route #2, Bryan, Ohio 43506	S. '43
Moore, Charles L.	Route #1, Galloway, Ohio 43119	S. '68
Moore, Cyril E.	Route #4, Wooster, Ohio 44691	S. '38
Moore, John E.	The Ohio State University, Columbus, Ohio 43210	S. '41
Moorehead, Harold W.	Mohawk H.S., Sycamore, Ohio 44882	S. '37
Mordoff, James L.	Route #6, 8576 Ravenna Rd., Chardon, Ohio 44024	Su. '50
Morgan, John P.	Box 26, Shreve, Ohio 44676	S. '61
Morningstar, Lloyd	90 S. Broad St., Hillsdale, Michigan 49242	W. '43
Morris, Gerald A.	1179 Dale Rd., Hamilton, Ohio 43013	S. '42
Morse, Kermit N.	Route #3, Box 101, Plain City, Ohio 43064	S. '28
Moser, Carl E.	222 Moreland Ave., Canfield, Ohio 44406	W. '52
Moser, Lowell E.	1827 Neil Ave., Columbus, Ohio 43210	Su. '62
Mott, Larry	Barnesville H.S., Barnesville, Ohio 43713	
Mowbray, John B.	Court House, Portsmouth, Ohio 45662	A. '47
Mowrey, Elmous N.	Route #1, Alexandria, Ohio 43001	W. '47
Moyer, Thomas C.	Route #1, Arcadia, Ohio	S. '69
Moyers, Dwight	Route #6, Ravenna, Ohio 44266	
Munn, William R.	1129 Westmoreland Rd., Alexandria, Va. 22308	S. '52
Murphy, Charles E.	66 E. Park St., Westerville, Ohio 43081	S. '32
Murphy, Glen A.	126 N. Goodrich St., Newcomerstown, Ohio 43832	S. '65
Musgrave, Donald K.	51 Edgewood Dr., Grafton, Ohio 44044	S. '58
Musgrave, Orlo L.	3882 Chevington Rd., Columbus, Ohio 43221	S. '41
Mutchler, James F.	EHOVE JVS, Milan, Ohio	Su. '61
Myers, Albert A.	929 Parkview, Sun Prairie, Wisconsin 53590	Su. '60
Myers, Andrew	18 Sanford Dr., Newark, Delaware 19711	S. '59
Myers, David K.		Su. '64

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Myers, Lyle H.	800 N. Darling St., Fremont, Michigan 49412	S. '40
Myers, Melvin L.	525 W. Seldon Le., Phoenix, Arizona 85021	A. '40
Myers, Ramon A.	Route #1, Arlington, Ohio 45814	A. '56
McAnall, Jay R.		S. '21
McBride, Robert	Route #1, Dola, Ohio 45835	W. '61
McBurney, Ralph M.	4429 Olentangy River Rd., Columbus, Ohio 43214	S. '52
McCann, Lynn D.	Danville H.S., Danville, Ohio 43014	S. '66
McClain, James W.	306 Keever St., Lebanon, Ohio 45036	S. '60
McClanahan, Joseph C.	Federal Bldg., Findlay, Ohio 45840	S. '63
McClelland, John B.	422 Lynn Ave., Ames, Iowa 50010	S. '21
McClintock, Lawton	Route #7, Marion, Ohio 43302	
McClure, Kenneth E.	Route #6, Wooster, Ohio 44691	S. '59
McComas, James D.	Kansas State University, Manhattan, Kansas 66504	
McConkey, Harold L.	Route #2, Box 141, Laurel, Indiana 47024	S. '41
McCormick, Robert W.	348 Crandall Dr., Worthington, Ohio 43085	A. '48
McCort, Robert C.	217½ Lincoln Ave., Carrollton, Ohio	S. '67
McCoy, Jackie D.	Route #1, Fleming, Ohio 45729	S. '66
McCreight, Donald E.	Box 172, Boalsburg, Pennsylvania 16827	Su. '58
McCroskey, Kellis	Skyvue H.S., Lewisville, Ohio 43754	
McDonald, James R.		S. '69
McDonald Russell F.	9245 Limestone Place, College Park, Maryland	S. '50
McDonough, Thomas J.	OARDC, Wooster, Ohio 44691	S. '52
McElwain, Carl W.	Deceased	S. '22
McFerren, Leighton	386 Eva Dr., Route #1, Circleville, Ohio 43113	A. '48
McFerren, Richard O.	Post Office Bldg., Waverly, Ohio 45690	S. '30
McGowan, Max E.	Route #1, Sidney, Ohio 45365	W. '62
McGraw, Virgil L.		
McGuffey, John G.	Route #3, Cambridge, Ohio 43725	1919
McGuire, Seymour J.	Route #2, London, Ohio 43140	A. '26
McIntosh, Shippley N.	Route #1, Box 354, Punta Gorda, Fla. 33950	S. '28
McInturf, Daniel C.	Federal Hocking H.S., Stewart, Ohio 45778	S. '36
McKinley, Donald L.	153 Ohio St., Monroe, Ohio 45050	S. '63
McKitrick, James R.	424 W. 8 <sup>th</sup> , Marysville, Ohio 43040	A. '50

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
McKnight, Clarence W.	357 E. State St., Athens, Ohio 45751	S. '34
McLear, Lowell G.	Memorial Hall, Greenville, Ohio 45331	A. '46
McMurray, Gail R.	Blake Rd., Ashtabula, Ohio 44004	
McMurray, Robert G.	Dresden, Ohio 43821	
McNair, Vernon A.	103 W. South St., Jackson, Ohio 45640	S. '39
McNeal, Karl P.	Kenton H.S., Kenton, Ohio 43326	S. '61
McNelly, Dale E.	Arcanum, Ohio	S. '61
McNutt, Kenneth	987 Burgundy Dr., Marion, Ohio 43302	W. '62
McNutt, Richard C.	Federal Bldg., Ravenna, Ohio 44266	S. '59
McNutt, Thomas	317 Old Post Office Bldg., Columbus, Ohio 43215	A. '55
McQuillen, Dale	52 Petit St., Shiloh, Ohio	S. '69
McQuiniff, Gary L.	Washington C. H., Ohio	Su. '68
McRill, Arlen D.	Anna H.S., Anna, Ohio 45302	S. '56
McVicker, David S.	1007 Ramsey Dr., Mansfield, Ohio 44005	Su. '60
Nagy, Carl E.	Route #1, Jeromesville, Ohio 44830	A. '50
Naylor, James M.	Deceased	W. '56
Ndethiu, Isaiah Murunga		Su. '65
Neal, Charles K.	Route #1, Urbana, Ohio 43078	S. '60
Neal, Donald W.	321 S. Rita Dr., Waco, Texas 76765	S. '56
Neal, Howard L.	1901 Selma Rd., Springfield, Ohio 45505	S. '63
Neal, Thomas C.	International Volunteer Service, Vietnam	W. '62
Neds, Adrian E.	Route #2, Marysville, Ohio 43040	W. '53
Needs, Ralph E.	Jackson H.S., Jackson, Ohio 45640	S. '52
Neff, James A.	Box 648, Fucyrus, Ohio 44820	S. '57
Neill, Ronald E.		S. '69
Nelson, Eldon C.		S. '57
Nesbitt, W. W.	Minerva H.S., Minerva, Ohio 44657	
Neu, Arthur H.	4856 Bourke Rd., Columbus, Ohio 43224	S. '21
Newburn, Charles W.	Route #1, Chesterhill, Ohio 43728	A. '38
Newman, James E.	1635 Potomac, Lafayette, Indiana 47905	S. '47
Newsom, Clarence T.	24 Woodland Ave., Columbiana, Ohio 44408	S. '37
Nicholson, Charles A.	Box 30, Jasper, Indiana 47546	S. '23
Nicholson, Hobart K.		

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Nickels, Donald A.	EHOVE JVS, Milan, Ohio	S. '66
Nicol, Roger C.		W. '69
Niehaus, Don F.	Ardwood, Earlysville, Virginia 22936	Su. '66
Nirode, Bernard L.	6477 Center St., Mentor, Ohio 44060	A. '63
Noah, Donald	PACAF, 150 <sup>th</sup> USAF Dispensary, APO, San Francisco	96213 Su. '58
Noecker, Clarence R.		S. '68
Noecker, John E.	610 Joycie Lane, Waynesville, Ohio 45068	S. '51
Nolan, Howard D.	218½ 4 <sup>th</sup> St., New Philadelphia, Ohio 44663	S. '43
Noling, Lemoine W.	Deceased	W. '43
Norquest, Lester C.	Rolling Acres, Route #2, Adena, Ohio 43901	S. '60
Norris, Carl E.	6970 S. W. 133rd St., Miami, Florida 33156	S. '34
Nowels, Howard	Fremont H.S., Fremont, Ohio 43420	1935
Nowels, Jack E.	Loudonville H.S., Loudonville, Ohio 44842	S. '48
Nowels, Keith A.		S. '69
Nowjack, Albert W.	Route #1, Box 19, Cadiz, Ohio 43907	S. '49
Nuding, Robert B.	Route #3, Box 17, Celina, Ohio 45822	S. '68
Nuzum, Kenneth C.	128½ N. Main St., Urbana, Ohio 43078	A. '46
Oaklief, Charles R.	212 S. Broad St., Lancaster, Ohio 43130	S. '59
Oates, Walter H.	Route #1, Dunkirk, Ohio 45836	S. '58
Oberlitner, Herbert A.	Route #3, Box 13, Kenton, Ohio 43326	A. '51
Odegard, Julius A.	150 Farragut Rd., Cincinnati, Ohio 45218	W. '32
O'Diam, K. David	Covington H.S., Covington, Ohio 45318	Su. '67
Oen, Urban T.	4465 Kenneth Dr., Apt. 210-D, Okemos, Mich.	S. '63
Oetzel, Ranson S.	440 South Ave., Van Wert, Ohio 45891	S. '35
Oman, Donald H.	Route #4, Delaware, Ohio 43015	W. '41
Omnweg, James E.	769 Highland Ave., Wadsworth, Ohio 44281	Su. '59
Opfer, Robert J.	2205 Haborview Blvd., Lorain, Ohio 44052	S. '49
Oren, John W.		S. '58
Orians, Louis A.	5245 Sycamore Grove Le., Memphis, Tenn. 38117	Su. '42
Osborne, George V.	157 W. 8 <sup>th</sup> Ave., Columbus, Ohio 43201	A. '68
Osborne, Susan J.	45 Jackson Dr. I, Poughkeepsie, N.Y. 12603	Su. '64
Osswald, Richard E.		A. '61
Oster, Kenneth J.		S. '66



<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
O'Sullivan, Charles D.		W. '59
Overly, Donald E.	5601 Anne Lane, Dayton, Ohio 45459	A. '56
Overmoyer, Dan	Jefferson Area H.S., Jefferson, Ohio 44047	A. '65
Overmayer, Donald L.	Bluffton H.S., Bluffton, Ohio 45817	S. '56
Overmyer, Ronald L.	Federal Bldg., Oak Harbor, Ohio 43449	A. '66
Owens, David R.		S. '69
Owens, James G.	16 Cortland St., Norwick, New York 13815	S. '27
Oyster, Harold E.		S. '49
Paden, Ronald	Franklin-Monroe H.S., Pitsburg, Ohio 45358	A. '56
Palm, Earl W.	Route #4, Circleville, Ohio 43113	Su. '50
Palmer, Dereath N.	359 Ilimalia Loop, Kailua, Hawaii 96734	S. '52
Palmer, Richard E.	2226 Goebbert Rd., Apt. 574, Arlington Hts., Ill.	A. '62
Papoi, Richard P.	Route #2, Napoleon, Ohio 43545	A. '56
Papritan, James C.		A. '68
Parish, Larry D.		W. '69
Park, Kenneth W.	Route #1, Grafton, Ohio 44044	S. '57
Park, Roger T.	Summit Station, Ohio 43073	A. '47
Parker, Kenneth	2201 W. 93rd St., Cleveland, Ohio 44102	
Parker, Robert S.	541 S. Second Ave., Middleport, Ohio 45760	S. '57
Parkhurst, Carmen		
Parks, Darrell L.	30 Kramer, Canal Winchester, Ohio 43110	S. '59
Parrish, Dennis L.		S. '65
Parrish, Joseph E.	Caldwell, Ohio 43724	S. '38
Parrish, William M.	Deceased	A. '22
Parsons, Nicholas L.	9935 Tecumseh St., Detroit, Michigan 48239	A. '51
Patrick, Bradley G.	Route #5, Union City, Indiana 47390	
Patterson, Bruce E.	Route #2, Ravenna, Ohio 44266	Su. '57
Patterson, Floyd E.	64 Gibson Ct., Tiffin, Ohio 44883	A. '49
Patty, Gordon E.	4242 East-West Hwy, Chevy Chase, Md. 20015	S. '53
Paulus, Albert J.	3407 Southwood Dr., SE, Knoxville, Tenn. 37920	S. '24
Paumier, Joseph P.	1616 Trump Ave., SE, East Canton, Ohio 44730	W. '50
Pease, James L.	Oregon Rd., Perrysburg, Ohio	S. '60
Pease, Paul	Route #2, Washington C. H., Ohio 43160	S. '57

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Pencil, Charles E.	Route #3, Springfield, Ohio 45501	S. '63
Penn, Albert L.	Route #2, Galion, Ohio 44833	W. '51
Penquite, Wilson H.	Blanchester H.S., Blanchester, Ohio 45107	S. '51
Penrod, James L.		S. '28
Peoples, Robert W.	Route #1, Marysville, Ohio 43040	S. '35
Perkins, Daniel	Mentor H.S., Mentor, Ohio	
Perkins, Donald L.	643 N. Metcalf St., Lima, Ohio 45801	S. '50
Perkins, Dorance	Route #3, Richwood, Ohio	S. '69
Perkins, Roger A.	Scio H.S., Scio, Ohio 43838	S. '67
Perkins, Roy R.	5365 Brantford Ave., Memphis, Tennessee 38117	W. '43
Pero, Robert	Route #2, Snowhill Rd., Washington, C. H., Ohio	W. '44
Perry, Charles M.	Route #1, Somerset, Ohio 43783	W. '48
Perry, William R.		Su. '67
Peterson, Kenneth D.	480 Evening St., Worthington, Ohio 43085	S. '39
Petteys, Rodney A.	317 S. Fayette St., Washington C.H., Ohio	S. '59
Pfleiderer, Donald B.	2376 Sutherland Dr., Memphis, Tennessee	S. '50
Phillips, Charles G.	5722 Habersham Way, Alexandria, Virginia 22310	S. '39
Phillips, Elwood R.	4217 Edgehill Dr., Columbus, Ohio 43221	S. '58
Phillips, Gurland H.	3700 Darbyshire Dr., Columbus, Ohio 43221	Su. '51
Phillips, Lofton A.	156 S. Remington Rd., Columbus, Ohio 43209	A. '38
Phillips, Robert G.	Route #1, London, Ohio 43140	W. '47
Phillis, William L.	Route #2, Minford, Ohio 45653	S. '58
Pickering, Carl E.	Greeneview H.S., Jamestown, Ohio 45335	Su. '30
Pickering, Harold H.	Deceased	S. '24
Pierce, Dewey	317 S. High St., Hillsboro, Ohio 45133	A. '51
Pifer, Raymond W.	Route #4, Decatur, Indiana 46733	W. '34
Pinkley, Herschel F.	Box 72, Route #2, Danville, Ohio 43014	S. '19
Pinkley, Lester G.	Route #1, Box 115C, La Feria, Texas 78559	S. '49
Pippert, Melvin C.	5918 Meadowdale Dr., Toledo, Ohio 43613	A. '54
Pirtle, Glenn R.	2567 Darwin Dr., Worthington, Ohio 43085	S. '59
Pittman, Joe D.	Route #5, Lisbon, Ohio 44432	S. '58
Pitzer, Ronald L.	840 19 <sup>th</sup> Ave., SE, Minneapolis, Minnesota 55414	Su. '58
Place, Ned W.	430 Greenfield St., Tiffin, Ohio 44883	S. '42

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Plank, Harry E.	446 Northeast St., Smithville, Ohio 44677	S. '40
Plikerd, Charles E.	Delphos H.S., Delphos, Ohio 45833	S. '68
Poe, Glenn W.	4527 Crawford Rd., Ft. Wayne, Indiana 46805	S. '30
Poling, Donald J.	225 Meadow Dr., Route #3, Circleville, Ohio	Su. '58
Polk, James G.	Deceased	S. '19
Pollock, Donald	8 Court House, Woodsfield, Ohio 43793	S. '55
Pollock, Ronald H.	10 New Delhi, Dept. of State, Washington, D. C.	W. '48
Pond, Roger W.	Madison County, London, Ohio 43140	W. '66
Pope, Phillip L.	265 Saunders Dr., Gallipolis, Ohio 45631	A. '61
Porter, Thomas C.	Route #2, Athens, Ohio 45701	S. '33
Poulson, David F.	Route #2, Box 147, Edgerton, Ohio 43517	S. '50
Presar, David B.	308 Sheffield Dr., Findlay, Ohio 45840	S. '58
Price, Gary B.	Route #1, Box 257 C, Madison, Wisconsin 53704	A. '63
Prior, Henry C.	684 S. Washington, Van Wert, Ohio 45891	S. '38
Pugh, Robert K.	Deceased	S. '40
Pulliam, George H.	408 W. Grant Ave., Georgetown, Ohio 45121	S. '29
Pulse, Ervin	Greenfield H.S., Greenfield, Ohio 45123	S. '57
Purdy, Kenneth G.	Rolling Wheels, Route #2, Apple Creek, Ohio	A. '62
Purkey, Dorris R.	275 N. Liberty St., Delaware, Ohio 43015	S. '33
Pursley, Fred D.	62 E. Bryant, Franklin, Ohio 45005	A. '45
Purvis, Hazelton A.	Deceased	1919
Pyles, Loren M.	Route #1, Cedarville, Ohio 45314	S. '41
Rader, Lewis D.	Route #1, Dunkirk, Ohio 45836	S. '39
Rader, Rollan B.	6244 Bay Shore Rd., Oregon, Ohio 43605	S. '40
Raines, Paul L.	Junior High School, Columbus School System	Su. '48
Ralston, James F.	4548 E. MacGregor St., South Bend, Indiana	W. '57
Ramage, Emil L.	7670 Road 31 S., Indianapolis, Indiana 46227	W. '52
Ramey, Ronald N.	Liberty Union-Thurston H.S., Baltimore, Ohio	A. '57
Ramsey, Bruce A.	Route #2, Butler, Ohio	S. '69
Ramsey, James L.	West Alexandria, Ohio 45381	S. '60
Rank, Charles R.	253 W. North St., Cadiz, Ohio	A. '39
Rannells, Robert T.	College of Education, St. Paul, Minnesota	S. '65
Ransom, Mervin L.	Old Fort, Ohio 44861	W. '39

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Raptis, Leo	Route #1, Lore City, Ohio 43755	
Rausch, Carlton W.	Route #1, Delaware, Ohio 43015	W. '55
Rausch, Elmer D.	Route #1, Plain City, Ohio 43064	S. '50
Rawn, Lee A.		A. '68
Rawn, W. Perry	Route #1, Canal Winchester, Ohio 43110	S. '37
Reading, Bashford W.	410 N. Federal Hwy., Deerfield Beach, Fla.	S. '20
Reece, Ralph P.	43 S. Main St., Cranberry, New Jersey 05812	S. '29
Reed, David L.	424½ Wayne Ave., Defiance, Ohio 43512	Su. '61
Reed, John E.	Ridgemont H.S., Ridgeway, Ohio 43345	S. '60
Reed, Joseph M.	Greenville H.S., Greenville, Ohio 45331	Su. '63
Reed, Leroy W.	Route #7, Newark, Ohio 43055	S. '66
Reed, Roy B.		W. '69
Reed, Warren	Crestview H.S., Convoy, Ohio 45832	A. '51
Reeder, Ernest L.	2712 Brandon Rd., Columbus, Ohio 43221	S. '41
Rehmert, Martin	New Knoxville H.S., New Knoxville, Ohio 45871	S. '59
Reichert, Timothy L.	151 Front St., Groveport, Ohio 43125	Su. '68
Reilly, John	Reemelin H.S., Lancaster, Ohio	
Reinhart, Harold E.	15 Georgian Dr., Riverton, New Jersey 08077	S. '42
Reinhart, Urban F.	Route #1, Alvada, Ohio 44802	S. '66
Reisinger, Charles W.		S. '53
Renner, Ernest	1690 Spindler Rd., Hilliard, Ohio 43026	S. '34
Renner, Philip A.		S. '64
Renner, William J.	135 Chestnut Lane, Apt. 307, Bldg. J, Cleveland, O.	S. '36
Renollet, Harley C.	Deceased	S. '26
Reutter, Charles J.	613 E. Main St., Painesville, Ohio 44077	S. '56
Reuwee, Alvin D.	595 E. Perry St., Tiffin, Ohio 44883	S. '35
Reynolds, Clinton D.	3811 Cliffside Dr., Apt. 3, LaCrosse, Wis. 54601	W. '40
Rhamy, Donald E.	12800 State St., NE, Alliance, Ohio 44601	Su. '59
Rhoad, Claude E.	Route #2, Washington C.H., Ohio 43160	W. '33
Rhodes, Hanson B.	Route #1, Bethesda, Ohio 43719	S. '29
Rhonemus, Alfred	Route #1, Aberdeen, Ohio	S. '50
Rhonemus, George F.	Manchester H.S., Manchester, Ohio 45144	S. '50
Rice, Dick C.	Box 106, Centerbury, Ohio 43011	S. '54

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Rice, John C.	Court House, Zanesville, Ohio 43701	S. '59
Ricer, Lawrence T.	Court House, Woodsfield, Ohio 43793	S. '67
Richard, Harold I.	Route #2, Ashville, Ohio 43103	W. '59
Richardson, Ralph	120 12th St., Newark, Ohio 43055	S. '18
Richmond, Raymond E.	Chesterland, Ohio 44026	S. '32
Rickenbacher, Wayne A.	Van Buren H.S., Van Buren, Ohio 45889	S. '66
Ricketts, Gary E.	Univ. of Ill, 326 Mumford Hall, Urbana, Ill.	S. '57
Rickly, Marion L.	Route #2, Lakeville, Ohio 44638	W. '39
Rickly, Raymond S.	Liberty Center H.S., Liberty Center, Ohio 43532	W. '32
Ridenour, Harlan E.	217 Garrett Pl., Columbus, Ohio 43214	S. '39
Ridenour, Layel C.	Route #2, Hicksville, Ohio 43526	S. '33
Ridenour, Willis J.	Route #1, Stone Creek, Ohio 43840	S. '56
Rider, Percy L.	Deceased	S. '32
Rinehart, Donald C.	Wapakoneta, Ohio	W. '28
Rinehart, Grove R.	Court House, Mt. Gilead, Ohio 45338	S. '65
Ring, Dale E.	Wooster, Ohio 44691	A. '59
Rinks, Hallie P.	908 Lambert Dr., Bowling Green, Ohio 43402	S. '28
Risch, William L.	Box 44, Bascom, Ohio 44809	S. '62
Ritchie, Austin E.	5609 Hayden Run Rd., Amlin, Ohio 43002	A. '46
Roach, Berkeley J.	940 Strington Rd., Grove City, Ohio 43123	S. '60
Roberts, Adrian E.	East Clinton H.S., Lees Creek, Ohio 45138	S. '50
Roberts, Alan H.	12 Plum Ct., Dundee, Illinois 60118	S. '55
Roberts, Clyde F.	Deceased	S. '23
Roberts, John G.	Colonel Crawford H.S., N. Robinson, Ohio 44856	A. '63
Robinson, Donald B.	325 W. 6 <sup>th</sup> St., Marysville, Ohio 43040	S. '27
Rodgers, Norman G.	Route #1, Sardinia, Ohio 45171	W. '58
Roediger, Roger D.	Route #1, Van Wert, Ohio 45891	Su. '59
Rogers, Keith L.	West Alexandria, Ohio 45381	S. '51
Rogers, Paul M.	Rural Route, Marion, Ohio 43302	S. '50
Rogers, Robert L.	Grand Valley, Orwell, Ohio 44076	S. '50
Rohrer, John D.	Court House, Ashland, Ohio 44805	S. '64
Rohrer, Martin A.	Route #1, North Lima, Ohio 44452	W. '53
Rohrs, William F.	Court House, Defiance, Ohio 43512	Su. '56

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Romig, John K.	2307 Elm Harbor Point, Celina, Ohio 45822	A. '59
Roof, Chester L.	300 E. State St., Salem, Ohio 44460	S. '40
Ropp, George E.	Court House, Wilmington, Ohio 45177	W. '67
Ropp, George E.	Federal Bldg., Lima, Ohio 45801	S. '61
Ross, Berman E.	Box 217, Lebanon, Ohio 45036	S. '40
Ross, Ernest E.	Route #1, Millersburg, Ohio 44654	Su. '66
Ross, Paul S.	Deceased	W. '48
Roudebush, Leroy M.	76 Elm St., London, Ohio 43140	S. '30
Roush, Robert D.	125 Mt. Fair Ave., Brookville, Florida 33512	S. '50
Roush, Ulric C.	Deceased	S. '22
Rowe, Donald W.	2460 Windsor Dr., Lima, Ohio 45805	S. '52
Rowland, Clarence E.	Deceased	S. '20
Ruble, Floyd J.	1136 Forest Dr., Columbus, Ohio 43223	W. '24
Rudolph, Wilson L.	1624 Park St., Findlay, Ohio 45810	S. '56
Ruehle, Medard A. J.	Deceased	S. '64
Ruetenik, Thomas C.		S. '69
Ruff, Carl F.	Federal Bldg., Oak Harbor, Ohio 43449	W. '53
Ruff, George E.	1260 Dellwood Ave., Columbus, Ohio 43227	A. '63
Ruggles, Harold C.	Deceased	A. '39
Rumburg, Dale	254 Carbon Hill Rd., E. Palestine, Ohio 44413	S. '56
Runk, Charles R.	Blanchester, Ohio	S. '19
Runyan, Dwane I.	Covington H.S., Covington, Ohio 45318	Su. '58
Runyan, Merryl E.	West Liberty-Salem H.S., West Liberty, O. 43357	S. '58
Ruoff, John D.	10 W. Auglaize St., Wapakoneta, Ohio 45895	S. '61
Rupert, Glenn F.	Deceased	S. '21
Rush, James L.	Route #1, Marysville, Ohio 43040	A. '47
Rush, Richard W.	Federal Bldg., Findlay, Ohio 45840	S. '58
Russ, Donald H.	Route #1, Magnolia, Ohio 44643	W. '39
Russell, Keith L.	Yenau, Northern Region, Ghana, West Africa	S. '58
Ruth, William E.	Mentor H.S., Mentor, Ohio 44060	S. '58
Saboleh, Abram J.	Union College Rural Science, Bunumbu, W. Africa	Su. '58
Sachs, Robert E.	Edon Northeast H.S., Edon, Ohio 43518	S. '67
Salser, Spencer		1966

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Saltzman, John J.	Ada H.S., Ada, Ohio 45810	Su. '63
Samuels, J. Kenneth	2905 McKinley St., NW, Washington, D. C. 20015	S. '32
Sanders, Wayne L.	Route #2, Westerville, Ohio 43081	S. '58
Sanderson, Albert B.	Deceased	1922
Sandroek, Arthur H.		W. '23
Sanford, Donald H.	1401 Apache Dr., Rockford, Illinois 61107	S. '59
Sanford, James C.	900 W. River Rd., Vermilion, Ohio 44089	A. '27
Sarbaugh, Lawrence E.	2002 Tomehawk, Okemos, Michigan 48864	W. '42
Sawyer, Ralph B.	Marietta H.S., Marietta, Ohio 45750	S. '37
Sayre, T. Dwain	Mohawk H.S., Sycamore, Ohio 44882	Su. '61
Schaadt, Herbert	Department of Animal Science, OARDC, Wooster, O.	S. '62
Schaefer, Charles	54 Grove St., New London, Ohio 44851	W. '66
Schaffner, Richard G.	Route #1, Morenci, Michigan 49256	S. '55
Scheetz, Merle E.	40 S. First St., Newark, Ohio 43055	A. '51
Scheid, Waldo W.	6001 Hampton Blvd., Norfolk, Virginia 23508	S. '42
Schickedantz, Joseph E.	Selma, Ohio 45364	1922
Schindler, Raymond A.	1401 Walter Ave., Fremont, Ohio 43420	W. '61
Schlotterbeck, Charles L.	Route #1, Lewisburg, Ohio	S. '35
Schlotterbeck, Laurant A.	Holgate, Ohio 43527	A. '42
Schlotterbeck, Paul J.	Hamler, Ohio 43524	S. '32
Schmidlapp, William L.	Route #2, Argos, Indiana 46501	S. '55
Schmidt, James F.	Route #3, Swanton, Ohio 43558	A. '52
Schmidt, Leo J.	Route #1, Box 85, Milford Center, Ohio 43045	1955
Schmidt, Milford E.	113 Garfield Ave., Findlay, Ohio 45840	Su. '30
Schmitt, John R.	645 Sheridan Ave., Columbus, Ohio 43209	S. '50
Schnabel, Charles H.		S. '69
Schofield, John R.	Chesterhill, Ohio 43728	S. '23
Schriner, Eldon C.	1054 Northwest Blvd., Columbus, Ohio 43212	S. '60
Schroeder, Wayne E.	American Embassy AID, New York, New York 09675	Su. '51
Schuler, Leland D.	14542 N. Cheshire St., Burton, Ohio 44021	S. '39
Schultz, Claron G.	Route #1, Radnor, Ohio 43066	S. '58
Schwartz, John A.	114 Llewellyn St., Westerville, Ohio 43081	W. '59
Scofield, James H.	Route #1, South Charleston, Ohio 45368	S. '20

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Scott, Bernard J.	Otsego H.S., Tontogany, Ohio 43565	A. '61
Scott, Dale E.	Route #2, Orrville, Ohio 44667	S. '60
Scott, Dale H.		Su. '30
Scott, David J.	Route #4, Delaware, Ohio 43015	A. '58
Scott, John	Route #1, Box 243-A, Bainbridge, Ohio 45612	W. '67
Scott, William D.	Tri-County JVS, Nelsonville, Ohio 45764	S. '39
Seaman, Don F.	710 Persimmon Dr., Storkville, Miss. 39759	W. '58
Seeley, Kenneth E.	South Salem School, S. Salem, Ohio 45681	S. '56
Seiberling, Charles E.	4117 Greenwich Rd., Barberton, Ohio 44203	S. '60
Seiss, David L.	Utica H.S., Utica, Ohio 43080	S. '68
Seitz, Phillip A.		S. '62
Seymour, Gideon D.	523 Park Ave., E., Mansfield, Ohio 44905	S. '46
Shaffer, James P.	1509 Westminster Dr., Columbus, Ohio 43221	A. '50
Shanafelt, Mark R.	C/O Quick Fruit Farm, Peninsula, Ohio 44264	S. '23
Shane, James A.	Route #2, Box 93, Lamar, Colorado 81052	S. '62
Shank, John A.	Shelby H.S., Shelby, Ohio 44875	Su. '38
Sharp, Daryl C.	American Embassy AID, New York, New York 09687	Su. '37
Sharp, Don D.	Route #2, Amanda, Ohio	S. '69
Sharp, John W.	2667 Wellesley Dr., Columbus, Ohio 43221	S. '48
Sharp, Stanley O.	710 Mead St., Wilmington, Ohio 45177	S. '47
Sharpe, Thomas J.	c/o Robert G. Sharpe, Waterville, Ohio 43566	S. '63
Sharples, Russell M.	Deceased	S. '41
Shaver, Charles W.	Route #1, Gallipolis, Ohio 45631	S. '38
Shawan, Jacob A.	2343 Cambridge Blvd., Columbus, Ohio 43221	S. '40
Shepard, John L.	Box 75, Morristown, Ohio 43759	W. '38
Shepard, Melbourne H.	Deceased	W. '49
Sherer, George W.	P. O. Bldg., McConnelsville, Ohio 43756	S. '61
Sherrick, John S.	Route #1, Ashland, Ohio 44805	S. '49
Shier, Robert J.	628 Plum Dr., Coldwater, Ohio 45828	A. '49
Shimp, Emerson R.	Route #1, Crown City, Ohio 45623	A. '65
Shisler, Wilber O.	3093 Carisbrook Rd., Columbus, Ohio 43221	S. '40
Shiverdecker, James	22459 Vanowen St., Canoga Park, Calif. 91304	S. '47
Shoe, John R.		S. '69



<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Shoemaker, John L.	2591 N. Hampton Rd., Springfield, Ohio	A. '66
Shoop, Wesley	1526 S. 106 <sup>th</sup> St., Oncho, Nebraska 68124	W. '50
Short, Larry		S. '69
Showalter, Howard R.	59 N. Seventh St., McConnelsville, Ohio 43756	A. '49
Showman, Bert T.	Route #2, Liberty Center, Ohio 43532	S. '42
Sickafoose, George	Route #1, Waynesburg, Ohio 44688	Su. '30
Siegrist, Howard J.		S. '69
Simon, Bruce K.	Route #1, Apple Creek, Ohio 44606	Su. '51
Simon, Mark E.	Deceased	S. '20
Sims, John A.	Lancaster H.S., Lancaster, Ohio 43130	S. '65
Sininger, Raymond	721 S. Portland, Bryan, Ohio 43506	S. '43
Sisson, Phillip F.	345 Merchandise Mart, Chicago, Illinois 60654	S. '54
Skinner, George G.	Deceased	Su. '57
Skinner, Richard	945 Plainview S.E., North Canton, Ohio 44709	Su. '59
Slager, Harold E.	410 James Court, Grove City, Ohio 43123	S. '23
Slates, John D.		A. '68
Smailes, Willard F.	Route #1, Creston, Ohio 44217	W. '59
Smith, Carleton M.	Route #4, 18 Peterson Rd., Mansfield, Ohio 44903	S. '33
Smith, Dwight E.	Route #1, Box 96, Conway, Ohio 45802	S. '47
Smith, Edward R.	28767 Leanington, Farmington, Michigan 48024	Su. '31
Smith, Harry G.	Claymont H.S., Uhrichsville, Ohio 44683	A. '40
Smith, Homer R.	1410-A Springfield Rd., Cincinnati, Ohio 45215	A. '41
Smith, H. Sterling	Pipe St., Sandusky, Ohio 44870	A. '31
Smith, Lloyd B.	Delphos H.S., Delphos, Ohio 45833	S. '40
Smith, Neil A.		S. '69
Smith, Otto D.	2818 Columbus Ave., Columbus, Ohio 43209	A. '56
Smith, Otto J.	306 High St., Fremont, Ohio 43420	S. '19
Smith, Robert J.	Payne H.S., Payne, Ohio 45880	S. '50
Smith, Robert L.	122 46 <sup>th</sup> St., Sandusky, Ohio 44870	S. '51
Smith, Roger R.	Route #7, Newark, Ohio 43055	Su. '64
Smith, Walter W.	2420 Shiloh Springs Rd., Dayton, Ohio 45426	S. '22
Smith, William F.	2751 Westmont Blvd., Columbus, Ohio 43221	S. '27
Smith, William H.	1040 Richey Rd., Zanesville, Ohio 43701	Su. '40

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Snavelly, Dale E.	Box 175, Holgate, Ohio 43527	A. '37
Snavelly, James	Route #5, Sidney, Ohio 45365	W. '67
Snavelly, John F.	640 Calumet Ave., Lima, Ohio 45804	S. '57
Snepp, Neil O.	1325 Orlands Dr., Haslett, Michigan 48840	W. '51
Snider, Bernard A.	2419 Gilmore St., S.E., Grand Rapids, Mich. 49506	S. '58
Snider, Bernard E.	Route #1, Stryker, Ohio 43557	S. '32
Snider, Willard G.	Route 122, Lebanon, Ohio 45036	S. '51
Snyder, Carl E.	7307 Section Line Rd., Delaware, Ohio 43015	A. '50
Snyder, Clarence W.	Logan H.S., Logan, Ohio 43138	S. '32
Snyder, Edwin L.	Bucyrus H.S., Bucyrus, Ohio 44820	A. '65
Snyder, Harold L.	630 Cuyahoga Ct., Columbus, Ohio 43210	S. '69
Snyder, Lester D.	Route #3, New Carlisle, Ohio 45344	Su. '40
Snyder, Ross L.	1378 E. 58 <sup>th</sup> St., Chicago, Illinois 60637	S. '22
Snyder, Victor P.	Route #1, Box 311, Lewisburg, Ohio 45338	S. '33
Sockman, Hobart S.	Tunis ID, Dept. of State, Washington, D.C. 20521	S. '33
Sonderman, Joseph L.	243 Lowell Ave., N.E., Warren, Ohio 44483	S. '49
Sonnenberg, Timothy J.		S. '69
Spangler, Robert E.	Route #1, Ada, Ohio 45810	A. '56
Spence, James C.	6769 Beechmont Ave., Cincinnati, Ohio 45230	S. '18
Spencer, Charles L.	Route #1, St. Marys, Ohio 45885	S. '55
Spiegel, Charles J.	611 Gloria Ave., Lima, Ohio 45805	A. '55
Spiess, James A.	Wauseon H.S., Wauseon, Ohio	S. '65
Spieth, Glenn R.		Su. '56
Spiess, L. Lyle	Key Building, Wauseon, Ohio 43567	S. '42
Spilker, Ray C.	Deceased	1921
Spitler, Charles	334 Stevens Ave., Wooster, Ohio 44691	S. '32
Spohn, Rodney D.	Route #1, Thornville, Ohio 43076	S. '58
Springer, Guy E.	1414 S. Union St., Traverse City, Mich. 49684	S. '34
Stafford, Laurance	4402 Champlain Dr., Ft. Wayne, Indiana 46806	W. '29
Stahl, Richard B.	Route #2, Box 148-B, Kokomo, Indiana 46901	A. '60
Stair, Gary M.	214 W. Marion Ave., Mt. Gilead, Ohio 43338	Su. '60
Staley, Willard E.	7415 Wabash Ave., Lot 10, Terre Haute, Indiana	S. '42
Stanley, Norman M.	Fredericktown H.S., Fredericktown, Ohio 43019	S. '67

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Starling, John T.	Agricultural Education Department, Columbus, O.	A. '47
Stauffer, Max E.	615 Morris Ave., Shelbyville, Indiana 46176	A. '49
Stebbins, Carl M.	Box 53, Brookville, Ohio 45309	S. '23
Stebbins, Herman	Route #5, York, Pennsylvania 17404	A. '37
Steele, Philip L.	5354 Ansbaugh Rd., New Carlisle, Ohio 45344	S. '67
Steiner, Earl T.		W. '56
Stemen, Ray D.	Route #1, Mt. Blanchard, Ohio 45867	W. '59
Stengel, William F.	Deceased	S. '41
Steva, John L.		S. '66
Stevens, Andrew L.	1350 W. Fifth Ave., Columbus, Ohio 43212	S. '58
Stevens, George W.	1757 Bostwick Rd., Columbus, Ohio 43227	W. '61
Stevens, William F.	428 Union St., Risingsun, Ohio 43457	S. '23
Stevenson, Wilbur E.	Pickerington H.S., Pickerington, Ohio 43147	S. '40
Stewart, Donald D.	6305 Thomas Dr., Springfield, Va. 22150	S. '49
Stewart, Larry	New Post Office Bldg., Marysville, Ohio 43040	A. '66
Stewart, Lisle E.	5500 El Arbol Dr., Carlsbad, California 92008	S. '55
Steyer, Francis J.	40992 Ivywood Lane, Plymouth, Michigan 48170	S. '57
Stickley, James A.	2622 Old Mill Rd., Springfield, Ohio 45502	S. '67
Stimmel, Harold E.	426 Marshall St., Wauseon, Ohio 44887	S. '56
Stimpert, John W.		W. '56
Stocker, Sigel G.	546 Park Overlook Dr., Worthington, Ohio 43085	S. '54
Stokes, Benjamin D.	Route #3, Box 212G, Wilmington, Ohio 45177	Su. '61
Stoll, Thomas L.	Route #1, Warsaw, Ohio 43844	Su. '68
Stollar, Dewey H.	3628 Cherrylog Rd., N.W., Knoxville, Tenn. 37921	W. '51
Stone, Robert L.	Route #1, Greenwich, Ohio 44837	W. '67
Stoneburner, Dalton	Deceased	S. '33
Storer, Stanley E.		S. '56
Stotz, Carl	Millcreek West Unity H.S., West Unity, Ohio 43570	S. '53
Stout, Clyde E.	Lakota H.S., West Chester, Ohio 45069	S. '41
Stout, Whitney B.	2299 Tremont Rd., Columbus, Ohio 43221	S. '22
Straszheim, Robert E.	604 Hillcrest Rd., W. Lafayette, Indiana 47906	A. '28
Strausbaugh, John D.	222 Stall Ave., Apt. 203, Cortland, Ohio 44410	S. '31
Strickling, Bruce H.	Adena H.S., Frankfort, Ohio 45628	W. '41

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Strickling, Edward	6904 Calverton Dr., Hyattsville, Maryland 20782	Su. '37
Strobel, Robert P.	3658 Brumbaugh Rd., Dayton, Ohio 45416	S. '50
Strohl, Ralph R.	Route #1, Cardington, Ohio 43315	S. '59
Strong, Dale G.	American Embassy AID, APO New York, N.Y. 09674	S. '41
Struewing, Paul L.	6530 Tipp-Cowlesville Rd., Tipp City, Ohio 45371	Su. '51
Stuckey, Wenrich	Route #1, Green Springs, Ohio 44836	A. '49
Stuckey, Wilbur E.	154 Richards Rd., Columbus, Ohio 43214	W. '33
Studebaker, Eldon F.	Route #3, New Carlisle, Ohio 45344	S. '37
Studebaker, Virgil E.	Route #3, New Carlisle, Ohio 45344	S. '66
Stull, Harman A.	Route #1, Richwood, Ohio 43344	S. '55
Stump, James H.	Route #3, Bucyrus, Ohio 44820	S. '59
Stutzman, Robert G.	911 Grove Hill Dr., Xenia, Ohio	W. '40
Sunderland, Russell L.	4262 Maxlin Rd., Kettering, Ohio 45429	S. '20
Swallen, Olean K.	982 Bon Air Dr., Urbana, Ohio 43078	S. '36
Swank, Freeman	Box 648, Bucyrus, Ohio 44820	Su. '67
Swartz, Dennis C.	Route #7, Marion, Ohio 43305	S. '61
Sweet, Donald E.	Mechanicsburg H.S., Mechanicsburg, Ohio 43044	S. '49
Swickard, Drennen	1188 Pierce Ave., Columbus, Ohio 43227	Su. '50
Swingle, Theodore P.	Route #8, Lexington, Ohio 44904	S. '56
Swope, Walter E.	Deceased	S. '28
Sylvia, John M.	435 Greytwig Rd., Vero Beach, Florida 32960	S. '58
Tackett, William S.	Warren H.S., Vincent, Ohio 45784	S. '57
Tangeman, Jerry L.	Ft. Loramie H.S., Ft. Loramie, Ohio 45845	S. '56
Tawney, Paul S.	185 Michaels St., Plain City, Ohio 43064	S. '38
Taylor, Edwin D.	Route #1, New Holland, Ohio 43145	S. '60
Taylor, Howard B.	131 E. Hilliard Cemetary Rd., Hilliard, Ohio 43026	A. '49
Taylor, Lloyd R.	Route #1, Arcadia, Ohio 44804	W. '43
Tedrick, William E.	311 Leasia St., Williamston, Michigan 48895	S. '52
Tedrow, John R.	Route #4, Wauseon, Ohio 43567	S. '63
Teegarden, Wilkin H.	2916 W. Market St., Lima, Ohio 45807	S. '27
Teeter, Forest E.	Deceased	S. '24
Temple, Raymond L.	Route #2, Dalton, Ohio 44618	A. '62
Tenney, Richard W.	807 Old Boalsburg Rd., State College, Pennsylvania	S. '59

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Tenney, Ronald E.	8974 Worthington-Galena Rd., Westerville, Ohio	Su. '67
Testa, Donald D.	480 E. Dunedin Rd., Columbus, Ohio 43214	Su. '58
Thayer, Bruce E.	Edison H.S., Milan, Ohio 44846	S. '67
Thoburn, Harold K.	Federal Building, Medina, Ohio 44256	S. '53
Thomas, Claude	Route #2, Camden, Ohio 45311	S. '53
Thomas, Donald W.	20000 N. Oak Lane, State College, Pennsylvania	S. '60
Thomas, Foster W.	Jewett H.S., Jewett, Ohio 43986	S. '50
Thomas, John H.	202 S. Church St., Pleasant Hill, Ohio 45359	Su. '57
Thomas, John W.	Deceased	Su. '30
Thompson, James R.	920 Kathryn Dr., Wilmington, Ohio 45177	W. '61
Thompson, Raymond E.	Genoa H.S., Genoa, Ohio 43430	S. '57
Thompson, Ronald E.	1570 E. Main St., Lancaster, Ohio 43130	S. '67
Thorburn, Paul	124 W. Mary Ave., Bowling Green, Ohio 43402	W. '50
Throckmorton, Francis	Route #1, Marengo, Ohio 43334	S. '37
Throckmorton, Kenneth	Marengo, Ohio 43334	S. '33
Tibbitts, Donald	Route #1, Box 227, Valley City, Ohio 44280	A. '56
Timmmons, Joseph C.	19 E. Gay St., Columbus, Ohio 43215	S. '28
Timmmons, Robert M.	2890 Durnbaugh Dr., Dayton, Ohio 45432	A. '55
Tippett, Dale M.	262 N. Gould Rd., Columbus, Ohio 43209	W. '51
Tolbert, Ralph W.	Saw Mill River Rd., Ardsley, New York 10502	S. '59
Tolbert, Wendell	Tussing Rd., Reynoldsburg, Ohio 43068	A. '33
Tommas, Donald A.	29 Baker St., Box 393, Monroeville, Ohio 44847	W. '67
Trabue, Howard W.	1 C Barton Rd., Port Deposit, Maryland 21904	S. '53
Trachsel, Floyd W.	4982 Atwater Dr., Columbus, Ohio 43224	W. '51
Trapp, Frederick J.	610 Madison Ave., Lancaster, Ohio 43130	1922
Travis, Donald	Route #2, Delaware, Ohio 43015	A. '54
Treier, Don E.		S. '69
Tressler, James O.	Deceased	S. '24
Troendly, Donald P.	Deceased	S. '39
Trostel, Robert J.	Deceased	S. '50
Trucksis, Melville C.	Deceased	S. '24
Trump, Kenneth E.	Box 21, Defiance, Ohio 43512	S. '55
Tschantz, Stanley I.	229 1st St., N.E., New Philadelphia, Ohio 44663	S. '39

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Tudor, William J.	524 N. Kansas St., Edwardsville, Ill. 62025	S. '33
Tugend, David M.	2637 Oxford Dr., Findlay, Ohio 45840	A. '60
Tugend, Donovan L.	Route #3, Fredericktown, Ohio 43019	S. '49
Tuttle, Paul R.	P. O. Box 75, Vermilion, Ohio 44089	W. '28
Ulrich, Byron K.	Route #1, Milford, Indiana 46542	S. '26
Ulrich, Clarence L.	Route #2, West Alexandria, Ohio 45381	S. '38
Ulrich, Marvin T.	Talawanda H.S., Oxford, Ohio	W. '68
Underwood, Norman H.	3822 Seckinger Dr., Toledo, Ohio 43613	S. '51
Van Ausdal, Roland E.	12206 Wallace St., Crown Point, Indiana 46307	S. '53
VanBuren, Paul E.	General Santos Box 31, Cotabato, P I	W. '57
Van Buren, Ralph	Route #1, Arcadia, Ohio 44840	A. '31
Vance, Lawrence G.	Triad H.S., N. Lewisburg, Ohio 43060	Su. '66
Vandervort, Carl W.	Route #2, Bastrop, Louisiana 71220	Su. '23
Vandever, Horace V.	801 Bellefontaine So., Wapakoneta, Ohio 45895	S. '24
Vanlandingham, William R.	Deceased	S. '22
Van Niel, William B.	Route #1, Vermilion, Ohio 44089	Su. '54
Van Sickle, Duane A.	Route #1, Delaware, Ohio 43015	Su. '59
Van Sickle, Robert S.	Route #5, Mahopac, New York 10541	S. '62
Varney, Clifford F.	2132 W. Northview Ave., Phoenix, Arizona 85021	S. '31
Varney, Herbert H.	237 Northridge Rd., Columbus, Ohio 43214	S. '22
Vastine, William J.	New Mexico State University, University Park, N.M.	S. '60
Vickery, Thurlow G.	Deceased	S. '19
Violet, Charles O.	Route #2, Delphos, Ohio	S. '26
Virtue, Raymond S.	Deceased	S. '21
Vlasak, Ronald K.	3322 Chestnut Rd., Cleveland, Ohio	S. '69
Vogel, John L.	St. Marys H.S., St. Marys, Ohio 45885	S. '67
Vogel, Ronald L.	Versailles H.S., Versailles, Ohio 45380	S. '60
Vollborn, Edward M.	Route #2, Bidwell, Ohio 45614	W. '69
Vollmar, Daniel L.	Route #1, Johnstown, Ohio	A. '67
Vollmar, Glen J.	University of Nebraska, Lincoln, Nebraska 68508	S. '54
Von Ins, Roy E.	51 S. Brinker Ave., Columbus, Ohio 43204	W. '43
Voorhis, Ralph B.	595 Timberlake Dr., Westerville, Ohio 43081	S. '40
Voth, Leland W.	USOM, Btrz E-4 <sup>th</sup> Mse-BN 44 Arty, APO San Francisco	Su. '53

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Wadlington, George F.		Su. '51
Wagenhals, John E.	3090 Olentangy River Rd., Columbus, Ohio 43202	A. '37
Waggoner, Charles A.	641 Morton Ave., Bowling Green, Ohio 43402	S. '50
Wagler, Richard L.	Mennonite Central Committee, Womas-Pellis, Greece	A. '65
Wagner, Carl W.	Route #1, Box 54, Tiffin, Ohio 44883	A. '67
Wagner, Harvey R.	Route #2, Mt. Gilead, Ohio 43338	S. '23
Wagner, Hoy W.	1302 N. Mulberry St., Mt. Vernon, Ohio 43050	S. '22
Wagner, Thomas E.	Bucyrus H.S., Bucyrus, Ohio 44820	S. '55
Wahl, Harold	Route #1, Castalia, Ohio	S. '69
Wahl, James M.	5428 Butterfield Dr., Ft. Wayne, Indiana 46805	S. '49
Wait, Charles D.	Route #1, Box 106, Wellington, Ohio 44090	Su. '61
Waldman, Dennis L.	2300 Schneider Rd., Canton, Ohio 44720	S. '67
Waliser, Donald		Su. '49
Walkden, Arthur	6840 Lake Rd., Medina, Ohio 44256	Su. '62
Walker, Lowell W.	Box 64, Georgetown, Ohio 45121	S. '41
Walter, Homer W.	Box 236, Gallipolis, Ohio 45631	1910
Walters, Don C.	Route #2, Marcy, New York 13403	A. '52
Walters, Harold E.	130 Elinor Ave., Akron, Ohio 44305	A. '49
Ward, Michael R.	Story Trailer Ct., Box 37, Marysville, Ohio 43040	Su. '66
Ware, Brooks D.	Houston H.S., Houston, Ohio 45333	Su. '59
Ware, Warren E.	14305 Montrose Rd., Cleveland, Ohio 44111	W. '42
Warner, Andrew A.	814 Daly Rd., Greenville, Ohio 45331	A. '46
Warner, Arthur J.	12 W. Main St., Canfield, Ohio 44406	S. '67
Warner, Hildred H.	Elmwood H.S., Bloomdale, Ohio 44817	S. '32
Warner, James H.	417 N. Washington St., Delaware, Ohio 43015	S. '29
Warner, James L.		S. '50
Warner, Joy E.	Route #2, Box 415, Muncie, Indiana 47302	S. '53
Warner, Roger B.	Route #1, Ashley, Ohio 43003	S. '22
Warren, James K.	Route #1, Bluffton, Ohio 45817	S. '60
Warren, Robert L.	211 S. 17 <sup>th</sup> St., Denison, Iowa 51442	S. '34
Wasem, Donald A.	Deceased	S. '31
Wasson, Paul D.		S. '69
Waters, Wendell L.		S. '69

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Watkins, Edgar P.	5341 Harvest St., Dublin, Ohio 43017	W. '40
Watkins, John W.	State Office Bldg., Gl6, Columbus, Ohio 43215	S. '51
Watson, Donald E.	East Knox H.S., Howard, Ohio 43028	Su. '66
Watt, William C.	Lucas H.S., Lucas, Ohio 44843	W. '62
Watts, David A.	425 N. Eighth St., Greenfield, Ohio 45123	W. '61
Weaver, Charles B.	Route #3, Marysville, Ohio 43040	W. '33
Weaver, Chester A.	Marysville, Ohio 43040	S. '24
Weaver, David E.	255 Ross St., Batavia, New York 14020	S. '62
Weaver, Lorin E.	Hillsdale H.S., Jeromesville, Ohio 44840	Su. '62
Weeks, Eugene	Newton H.S., Pleasant Hill, Ohio 45359	A. '55
Weiler, Warren G.	112 W. North St., Worthington, Ohio 43085	S. '23
Weir, Wilbur R.	Route #1, Lodi, Ohio 44254	W. '52
Weisenborn, Donald H.	4930 Chambersburg Rd., Dayton, Ohio 45424	A. '49
Weisenborn, Howard E.	105 Shiloh Springs Rd., Dayton, Ohio 45415	S. '50
Weiser, Harry H.	367 E. Northwood Ave., Columbus, Ohio 43201	S. '23
Weisman, Ralph	Route #2, Box 414-D, Edinburg, Texas 78539	A. '49
Welch, Donald E.	Route #1, New Paris, Ohio 45347	S. '57
Welker, Mearl L.	Route #1, Sterling, Ohio 44276	S. '50
Wells, John K.	Court House, Norwalk, Ohio 44857	S. '38
Welsh, Robert S.	American Con. Gen. Sao Paulo, APO New York 09676	S. '57
Welsheimer, Charles D.	Route #1, Springfield, Ohio 45506	Su. '66
Wendel, Larry L.	Route #4, Van Wert, Ohio 45891	S. '59
Wene, Leo	Orwell, Ohio 44076	S. '42
Wenig, Clifton H.	Route #2, Caledonia, Ohio	A. '26
Wentworth, Merlin A.	Amanda Clearcreek H.S., Amanda, Ohio 43102	S. '67
Wert, Roger A.	2566 Pineywoods Lane, East Point, Georgia 30044	S. '54
Westfall, Robert L.	Winchester H.S., Winchester, Ohio 45697	Su. '49
Wetli, Thomas E.	Route #3, Defiance, Ohio 43512	A. '65
Wharton, William W.	2029 Fyffe Road, Columbus, Ohio 43210	S. '50
Whetstone, Glenn D.	Box 84, Nashville, Ohio 44661	S. '37
White, Bennie L.	2120 Fyffe Rd., Columbus, Ohio 43210	S. '55
White, Charles S.	Route #2, Bucyrus, Ohio 44820	S. '59
White, David K.	McComb H.S., McComb, Ohio 45858	A. '50



<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Whitesell, Dale E.	15 Sunset Rd., Barrington, Illinois 60010	S. '50
Whitney, Arthur S.	Box 27, Kula, Hawaii 96790	S. '55
Whittington, Michael	Memorial Hall, Greenville, Ohio 45331	S. '68
Wical, Herschel H.	MS 243, Kingaroy, Australia	A. '49
Wickerham, John W.	Route #4, Peebles, Ohio 45660	Su. '60
Wickline, Andrew D.	296 Kinsey Rd., Xenia, Ohio 45385	A. '66
Wilber, Harold		W. '29
Wilcox, Joyce T.	424 N. Washington, Glendora, California 91740	S. '18
Wildey, Charles L.	Route #4, Box 418, Hillsboro, Ohio 45133	A. '46
Wiley, Thomas C.	526 E. Buena Vista, Ashland, Ohio 44805	S. '20
Willeke, Richard D.	Route #1, Dola, Ohio 45835	S. '61
Willer, Charles C.	Route #1, Vickery, Ohio 43464	S. '54
Williams, Ernest L.	Box 273, Ft. Recovery, Ohio 45846	S. '40
Williams, Harold B.	12320 Nottingham Rd., Columbus, Ohio 43221	W. '59
Williams, Harry D.	Box 250, Wilmington, Ohio 45177	S. '22
Williams, Merrill E.	Upper Scioto H.S., McGuffey, Ohio	S. '65
Williams, Norris L.	506 Johnson Rd., Chillicothe, Ohio 45601	W. '57
Williams, Thomas F.	137 S. Main St., Fredericktown, Ohio 43019	S. '68
Wilson, Henry D.	Route #1, Sunbury, Ohio 43074	S. '43
Wilson, James C.	Route #1, Utica, Ohio 43080	W. '44
Wilson, James L.	20025 Lunn Rd., Strongsville, Ohio 44136	S. '67
Wilson, J. Loren	Morgan Local H.S., McConnelsville, Ohio 43756	S. '55
Wilson, John	Four County JVS, Archbold, Ohio 43502	S. '65
Wilson, John A.	Box 145, Archbold, Ohio 43502	Su. '55
Wilson, John R.	USAID, APO New York, N.Y. 09254	S. '39
Wilson, Kenneth N.	1790 Hilkrest, Wilmington, Ohio 45177	S. '42
Wilson, Larry G.	Paulding H.S., Paulding, Ohio 45879	Su. '66
Wilson, Lowell O.	New Post Office Bldg., Marysville, Ohio 43040	S. '50
Wilson, Robert E.	19241 Calahan St., Northridge, California 91324	S. '51
Wilson, Roger D.	Court House, Wapakoneta, Ohio 45895	S. '65
Wilson, Wayne E.	Deceased	S. '32
Windle, Ralph S.	Route #1, Moscow, Ohio 45153	W. '52
Windram, Harold A.	Leetonia, Ohio 44431	A. '49

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Winegardner, Lewis J.	Route #1, Box 85, Walbridge, Ohio 43465	S. '40
Winkle, George W.	17 Canterbury Pl., Washington C. H., Ohio 43160	A. '45
Winland, Ivan C.	9596 Taylor Ct., Pickerington, Ohio 43147	S. '59
Winner, James A.	219 W. Main St., Hillsboro, Ohio 45133	S. '67
Wiseman, Wallace E.	Keensburg, Colorado 80643	S. '28
Wolboldt, Daniel W.	6371 Leffingwell Rd., Canfield, Ohio 44406	W. '66
Wolfe, Wayne	Route #3, West Enon Rd., Xenia, Ohio 45385	S. '57
Wolford, Dale E.	Route #2, Ashland, Ohio 44805	W. '51
Wollenhaupt, Harold W.	Route #2, Paulding, Ohio 45879	S. '59
Wonderling, Thomas F.	Route #4, Wooster, Ohio 44691	S. '39
Wood, Charles E.	Route #4, Wauseon, Ohio 43567	Su. '49
Wood, George E.	1436 Layton Dr., Portsmouth, Ohio 45662	S. '28
Wood, Larry D.	Route #1, Burbank, Ohio 44214	S. '60
Wood, Wilbur B.	1215 Brookridge Dr., Columbus, Ohio 43211	S. '27
Woodburn, Gilbert W.	Route #3, Box 257, Paulding, Ohio 45879	A. '50
Woodin, Ralph J.	1383 Fishinger Rd., Columbus, Ohio 43221	S. '31
Woodrow, Alan W.	4045 East Fourth, Tucson, Arizona 85711	Su. '27
Woods, Marion R.	96 S. Market St., Mt. Sterling, Ohio	A. '68
Work, Ross McKinley	Route #1, Galena, Ohio 43201	Su. '26
Worrall, Robert P.		S. '47
Worthington, John E.	66 N. Chestnut St., Jackson, Ohio 45640	S. '52
Wott, John A.	125 Drury Lane, West Lafayette, Indiana 47906	S. '61
Wright, Cyrus B.	Route #1, Box 180, Pierpont, Ohio 44082	S. '24
Wright, Eber L.	Route #1, Pierpont, Ohio 44082	A. '49
Wright, Paul L.	338 N. Wood St., Fremont, Ohio 43420	S. '60
Wright, Robert E.	Route #1, Box 120, Endicott, New York 13760	S. '59
Wright, Wallace B.	Box 474, Wakarusa, Indiana 46573	W. '60
Wyckoff, Gary L.	Route #2, Piketon, Ohio 45661	Su. '61
Yakos, John R.	Route #1, Van Wert, Ohio	S. '69
Yant, William A.	5390 Harvest Ct., Bay City, Michigan	S. '38
Yates, Vance J.	University of Rhode Island, Kimpton, R.I. 02881	S. '40
Yoder, Edgar P.	Conotton Valley H.S., Bowerston, Ohio 44696	Su. '68
Yoder, Marion D.	Route #2, Shreve, Ohio 44676	S. '68

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Yoesting, Dean R.	1224 25 <sup>th</sup> St., Ames, Iowa 50010	S. '61
Yoh, Menford J.	Route #2, Van Wert, Ohio 45891	S. '30
Yost, Harvey J.	Bricker Rd., Route #2, Shiloh, Ohio 44878	A. '59
Young, Clair W.	2120 Fyffe Rd., Columbus, Ohio 43210	A. '49
Young, David B.	13810 Nothy Rd., Silver Springs, Md. 20904	Su. '58
Young, Donald G.	368 North St., Logan, Ohio 43138	S. '50
Young, Loren J.	Route #1, Bremen, Ohio	S. '69
Young, Paul A.	23 South St., Middlebury, Vermont 05753	S. '23
Young, Paul L.	2915 Koop Rd., Lima, Ohio 45807	S. '60
Young, Ralph E.	Holgate H.S., Holgate, Ohio 43527	S. '31
Youngpeter, Richard J.	634 N. Main St., Delphos, Ohio 45833	S. '59
Younkman, Charles L.	1150 Del Norte, San Bernadino, California 92404	W. '61
Yutzi, Elmer A.	406 W. Market St., Georgetown, Delaware 19947	S. '29
Zehner, Herschel L.	Route #1, Ashland, Ohio 44805	S. '33
Zeller, Glenn W.	Deceased	W. '26
Zeller, Theodore		W. '62
Zellner, Earl R.	400 16 <sup>th</sup> St., Mendota, Illinois 61342	S. '49
Zimmer, Neil E.	Pettisville H.S., Pettisville, Ohio 43553	Su. '65
Zimmerly, Glenn E.	Orrville H.S., Orrville, Ohio 44667	A. '56
Zimmerman, Chester L.	Mt. Vernon H.S., Mt. Vernon, Ohio 43050	S. '38
Zimmerman, Kenneth V.	Baltic, Ohio	W. '48
Zimmerman, Ralph W.	108 Mechanic St., Clyde, Ohio 43410	S. '27
Zimmerman, Roland D.	New Riegel H.S., New Riegel, Ohio 44853	S. '65
Zimmerman, Russell G.	855 Forest Dr., Mansfield, Ohio 44905	S. '39
Zinkon, Gary E.	Route #3, Fresno, Ohio 43824	S. '64
Zorn, Edwin E.	2891 Princeton Rd., Hamilton, Ohio 45011	W. '59
Zoschnick, Maynard A.	21712 Revere St., St. Clairs Shrs., Mi. 48080	W. '61
Zuber, Albert J.	11104 Bellamah Ave., N.E., Alberquerque, N. M.	S. '54
Zumbro, Paul B.	4116 Colesville Rd., Hyattsville, Md. 20782	S. '26

<u>NAME</u>	<u>ADDRESS</u>	<u>GRADUATION YEAR</u>
Karcher, Harold E.	220 E. Ottawa Street, Richwood, Ohio 43344	Su. '69
Richey, Jackie L.		Su. '69
Ruprecht, Kenneth C.		Su. '69
Stonerock, Ralph H.	Peace Corps, Brazil	Su. '69
Wahl, James W.		Su. '69

# RECIPIENTS OF THE DOCTOR OF PHILOSOPHY DEGREE

<u>NAME AND STATE OR COUNTRY</u>	<u>TITLE OF STUDY AND ADVISER</u>	<u>GRADUATION YEAR</u>
Ekstrom, George F. (Missouri)	"The Organization of Techniques for Evaluating Programs of Vocational Education in Agriculture" (Stewart)	Su. '38
Aderhold, Omer C. (Georgia)	"The Needs for Vocational Education in Agriculture in Georgia" (Stewart)	A. '38
Cline, Russell W. (Arizona)	"Constructing and Evaluating Practice Exercises in Mathematics for Students of Vocational Agriculture in Arizona" (Stewart)	Su. '39
Kennedy, Harold W. (Ohio)	"Objectives of Agricultural Education: Historical and Present Status" (Stewart and H. H. Davis)	W. '40
McClelland, John B. (Ohio)	"Opportunities for Placement and Establishment on Farms in Selected Ohio Communities Where Vocational Agriculture is Taught" (Stewart)	S. '40
Brunner, Henry S. (Pennsylvania)	"Criteria for Evaluating Programs of Preparation for Teachers of Vocational Agriculture" (Fife)	S. '43
Rhoad, Claude E. (Ohio)	"A Study of the Comprehensiveness of Abilities in Technical Agriculture Attained by Prospective Teachers of Vocational Agriculture in Ohio Previous to their Entrance into Student Teaching" (Stewart)	Su. '43
Nelson, Leslie W. (Utah)	"The Development of Criteria for the Evaluation of Local Chapters of Future Farmers of America" (Fife)	Su. '44
Kirkland, James B. (Tennessee)	"A Study of the Professional and Tech- nical Difficulties Encountered by Teachers During Their First Year of Teaching Vocational Agriculture" (Stewart)	W. '47
Bender, Ralph E. (Ohio)	"The Development of a Problem Check List and a Demonstration of Its Use in Planning Rural Youth Programs" (Fife)	S. '47

<u>NAME AND STATE OR COUNTRY</u>	<u>TITLE OF STUDY AND ADVISER</u>	<u>GRADUATION YEAR</u>
Woodin, Ralph J. (Ohio)	"An Evaluation of Selected Aspects of the Pre-Service Professional Curriculum in Agricultural Education in The Ohio State University" (Bender)	W. '51
Lintner, Julius H. (Ohio)	"A Study of the Effectiveness of The Institutional On-Farm Training Programs in Ohio With Implications for Future Programs in Adult Education" (Bender)	W. '52
Cardozier, Virgus R. (Louisiana)	"In-Service Education of Teachers of Vocational Agriculture in Louisiana" (Bender)	S. '52
Montgomery, Robert W. (Alabama)	"Professional Needs of Teachers of Vocational Agriculture in Alabama and Their Implications for In-Service Education" (Bender)	A. '52
Watson, Roy W. (Virginia)	"Relationship of Certain Farm and Socioeconomic Factors to the Farming Status of 116 Former Students of Vocational Agriculture in Three Counties in Virginia" (Stewart)	A. '53
Wolf, Willard H. (Ohio)	"The Influence of Selected Factors Upon the Vocational Choice of Graduates Majoring in Agricultural Education During the Years 1929-1948" (Bender)	S. '53
Luster, George L. (Kentucky)	"Pre-Service Curricula for Preparing Teachers of Vocational Agriculture in the North Central Region" (Bender)	Su. '54
Ryder, Gordon J. (Ohio)	"Preparation in Farm Mechanics Educa- tion for Teachers of Vocational Agriculture" (Bender)	Su. '54
Fields, Marvin A. (Virginia)	"An Evaluation of Selected Departments of Vocational Agriculture in the Negro High Schools in the State of Virginia With Implications for Teacher-Education and Supervision" (Bender)	A. '54
Tolbert, Ralph W. (Ohio)	"The Use of Professional Time by Teachers of Vocational Agriculture in Georgia" (Stewart)	A. '54

<u>NAME AND STATE OR COUNTRY</u>	<u>TITLE OF STUDY AND ADVISER</u>	<u>GRADUATION YEAR</u>
Ritchie, Austin E. (Ohio)	"Criteria for Evaluating Programs in Agricultural Education for Beginning Teachers" (Bender)	W. '55
Wilson, Kenneth N. (Ohio)	"An Evaluation of Cropping Practices Used in Demonstration Plots" (Bender)	S. '55
Wilson, Richard H. (Ohio)	"The Use of Demonstration Plots in Vocational Agriculture in Ohio" (Bender)	S. '55
Bailey, Zeno E. (Alabama)	"An Evaluation of Selected Aspects of the Pre-Service Curriculum in Agricultural Education at the Alabama Polytechnic Institute" (Bender)	Su. '55
Tanner, Daniel (New York)	"An Evaluation of the Undergraduate Program at The Ohio State University by Agricultural Education Graduates" (Bender)	Su. '55
Davis, Lowery H. (Alabama)	"An Appraisal by Professional Non-School Personnel of Teacher Performance in Conducting Programs of Vocational Agriculture" (Bender)	S. '56
Brazziel, William F. (Ohio)	"Instruction in Agriculture in Non-Land-Grant Colleges in the United States" (Bender)	Su. '56
Bridges, Lonnie H. (Alabama)	"Graduates of Vocational Agriculture Engaged in Part-time Farming in Southeastern Ohio" (Woodin)	Su. '56
Bridges, Raymond H. (Alabama)	"Occupational Patterns of Vocational Agriculture Graduates in Southeastern Ohio" (Woodin)	Su. '56
McQueen, Finley T. (Alabama)	"An Evaluation of the Pre-Service Professional Curriculum in Agricultural Education at Tuskegee Institute" (Woodin)	A. '57
Holley, James M. (North Carolina)	"An Evaluation of the Pre-Service Teacher Education Curriculum in Agricultural Education at the Virginia State College" (Bender)	W. '58

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Barmettler, Edmund R. (California)	"Teaching Farmer Cooperation in Vocational Agriculture" (Bender)	Su. '58
Guiler, Gilbert S. (Ohio)	"The Use of Professional Time During the Summer Months by Teachers of Vocational Agriculture in Ohio" (Bender)	S. '59
Hardway, Wendell G. (West Virginia)	"Principals' Evaluation of Local Programs of Vocational Agriculture in West Virginia" (Bender)	S. '59
Pfleiderer, Donald B. (Ohio)	"The Research Functions of Agronomic Demonstration Plots Conducted by Teachers of Vocational Agriculture in Ohio" (Bender)	S. '59
Miller, Texton R. (Michigan)	"Developments in Vocational Agriculture in Northwest Ohio for Prospective Part-time Farmers--1958" (Woodin)	S. '59
Miller, Howard L. (Ohio)	"Procedures for Improving the Use of Publications in the Communications Process by Professional Leaders in Agricultural Education" (Woodin)	Su. '59
Caldwell, Marion M. (Ohio)	"An Evaluation of the Undergraduate Curriculum in Agricultural Education at South Carolina State College" (Bender)	A. '59
Pierce, Dewey (Ohio)	"The Relation of Vocational Agriculture Experience to Scholastic Achievement at The Ohio State University" (Bender)	A. '60
Rodgers, John H. (South Carolina)	"Participation of Ohio Part-time Farmers in Young Farmer Programs in Vocational Agriculture" (Woodin)	S. '61
Taylor, Robert E. (Oregon)	"An In-Service Education Program for State Supervisors of Vocational Edu- cation in Agriculture" (Bender)	A. '61
Schroeder, Wayne E. (Ohio)	"Role Expectations of State Super- vision in Vocational Agriculture" (Bender)	S. '62
Coupland, Joe (Alabama)	"Importance of Units of Instruction in the High School Vocational Agriculture Curriculum" (Wolf)	A. '62



<u>NAME AND STATE OR COUNTRY</u>	<u>TITLE OF STUDY AND ADVISER</u>	<u>GRADUATION YEAR</u>
McComas, James D. (West Virginia)	"The Role of the Teacher of Vocational Agriculture as Perceived by Selected Ohio Teachers and Their Administrators" (Bender)	A. '62
Kalangi, Christopher J. (India)	"An Analysis of Training Needs of Extension Agents in Urban and Farm Counties" (Bender)	W. '63
Bronson, Clement A. (Alabama)	"An Evaluation of Selected Aspects of Agricultural Education Programs in the Inter-regional Land-Grant Institutions of the United States" (Woodin)	A. '63
Snepp, Neil O. (Ohio)	"Agricultural Offerings in Community Colleges in the United States" (Woodin)	A. '63
Bodenhamer, Schell H. (Missouri)	"The Effects of Presenting Informative Speeches With and Without the Use of Visual Aids to Voluntary Adult Audiences" (R. McCormick)	W. '64
McCormick, Floyd G. (Colorado)	"The Development of an Instrument for Measuring the Understanding of Profit-Maximizing Principles" (Bender)	W. '64
Boucher, Leon W. (Ohio)	"The Development of a Farm Business Planning and Analysis Instructional Program for Ohio Young Farmers" (Bender)	S. '64
Clary, Joseph R. (North Carolina)	"Guidelines for the Development of Training Programs for Agricultural Technicians" (Woodin)	S. '64
Cunningham, Clarence J. (Ohio)	"Measures of Leader Behavior and Their Relation to Performance Levels of County Extension Agents" (Bender)	S. '64
McNabb, Coy G. (Missouri)	"The Administrative Role of the County Extension Director in Missouri" (R. McCormick)	S. '64
Bailey, Joseph K. (West Virginia)	"Non-Farm Agricultural Employment in West Virginia, With Implications for Vocational Education Programs" (Wilson)	A. '64
Halterman, Jerry J. (California)	"Determination of the Educational Needs of Agricultural Engineering Technicians in Ohio" (Bender)	A. '64

<u>NAME AND STATE OR COUNTRY</u>	<u>TITLE OF STUDY AND ADVISER</u>	<u>GRADUATION YEAR</u>
Jenkins, David D. (Ohio)	"The Ohio Cooperative Extension Service as Perceived by Resource Development Committee Representatives" (R. McCormick)	A. '64
Linson, Marvin G. (Colorado)	"A Guide for Self-Evaluation of State Supervisory Programs in Vocational Education in Agriculture" (Taylor)	A. '64
Starling, John T. (Ohio)	"Integrating Biological Principles with Instruction in Vocational Agriculture" (Bender)	A. '64
Todd, Hollis E. (Alabama)	"A Role Analysis of the Perception of Beginning Vocational Agriculture Teachers and Their Professional Difficulties in Role Performance" (Woodin)	Su. '65
Baker, James K. (Oklahoma)	"Determining Employment Opportunities and Educational Needs for Animal Science Technicians in Ohio" (Woodin)	A. '65
Brum, Herbert D. (Ohio)	"Non-farm Agriculture Employment Opportunities and Training Needs in Ohio" (Bender)	A. '65
Christiansen, James E. (Arizona)	"The Adoption of Educational Innovations Among Teachers of Vocational Agriculture" (Taylor)	A. '65
Kantner, Earl F. (Ohio)	"Adapting the FFA to a Changing Program of Vocational Agriculture" (Bender)	A. '65
Ridenour, Harlan E. (Ohio)	"Guidelines for Organizing and Operating a State Vocational Agriculture Curriculum Materials Service" (Woodin)	A. '65
Anderson, Benard H. (Colorado)	"Guidelines for Planning and Conducting Cooperative Work Experience Programs in Vocational Agriculture" (Bender)	W. '66
Lodhi, Tanweer A. (Pakistan)	"Developing a Pre-Service Education Program for Agricultural Teachers at the West Pakistan Agricultural University, Lyallpur (Pakistan)" (Bender)	S. '66

<u>NAME AND STATE OR COUNTRY</u>	<u>TITLE OR STUDY AND ADVISER</u>	<u>GRADUATION YEAR</u>
Bouchard, Andre J. (Canada)	"Training Needs of County Agricultural Extension Agents in Quebec, Canada" (R. McCormick)	Su. '66
Mathis, Gilbert L. (Kentucky)	"Managerial Perception and Success in Farming" (Bender)	Su. '66
Mathur, Shyam L. (India)	"The Role of Cooperative Extension Personnel and Advisory Committees in the Adoption of Program Innovations" (R. McCormick)	Su. '66
Groves, Ramsey M. (New Mexico)	"Vocational Education Programs for Students with Special Needs" (Woodin)	A. '66
Rolloff, John A. (Minnesota)	"The Development of a Model Design to Assess Instruction in Farm Management in Terms of Economic Returns and the Understanding of Economic Principles" (Wilson)	A. '66
Christensen, Howard H. (Nevada)	"Education for Off-Farm Agricultural Occupations in Nevada" (Woodin)	W. '67
Hamilton, James B. (New Mexico)	"Youth With Special Needs in Non-Metropolitan Ohio High Schools" (Woodin)	S. '67
White, Robert H. (New Mexico)	"The Education of Ornamental Horticulture Technicians in Ohio" (Woodin)	S. '67
McGhee, Oliver C. (West Virginia)	"Professional and Technical Needs of Teachers of Vocational Agriculture in West Virginia" (Wolf)	S. '67
Norris, Virginia (Illinois)	"Educational Methods Used in Presenting Consumer Information to Homemakers Living in Low Income Urban Areas" (R. McCormick)	S. '67
Barker, Richard L. (New Hampshire)	"An Appraisal of Instructional Units to Enhance Student Understanding of Profit-Maximizing Principles" (Bender)	Su. '67
Carter, Cecil E. (Kentucky)	"The Relation of Leader Behavior Dimensions and Group Characteristics to County Extension Advisory Committee Performance" (R. McCormick)	Su. '67

<u>NAME AND STATE OR COUNTRY</u>	<u>TITLE OF STUDY AND ADVISER</u>	<u>GRADUATION YEAR</u>
Mehta, Ratan C. (India)	"Leader Behavior and Its Relation to Innovativeness of County Extension Agent Chairman" (R. McCormick)	Su. '67
Stitt, Thomas R. (Oklahoma)	"The Understandings and Abilities Needed for Selected Job Titles of Farm Equipment Dealerships in Ohio" (Wolf)	Su. '67
Cross, Irving C. (Colorado)	"Scholastic Achievement of Colorado Vocational Agricultural Students Enrolled at Colorado State University from 1950-60" (Bender)	A. '67
Kerwood, Robert V. (West Virginia)	"Self-Initiated Evaluation of State Teacher Education Programs in Vocational Education" (Taylor)	A. '67
Pletsch, Douglas H. (Canada)	"Communication Concepts Used by Adult educators in Agriculture to Implement Educational Change" (R. McCormick)	W. '68
Chaubey, Braj K. (India)	"Factors Influencing the Quality of Teaching in Vocational Agriculture" (R. McCormick)	S. '68
Alsamarrae, Hatam A. (Iraq)	"A Proposed Educational Program for Agricultural Development in Iraq" (R. McCormick)	Su. '68
Amberson, Max L. (Montana)	"Variables and Situational Factors Associated with High School Vocational Education Programs" (Taylor)	Su. '68
Becker, William J. (Wisconsin)	"Technical Agriculture Programs in Ohio with Emphasis upon Student and Program Characteristics" (Bender)	Su. '68
Johnson, Cecil H. (South Carolina)	"The Identification of Teacher Opinion Leaders: An Element in a Change Strategy for Agricultural Education" (Taylor)	Su. '68
Khan, Ansar A. (West Pakistan)	"An Analysis of the Improvement of Quality Instruction Programs for Cooperative Extension Personnel in Ohio" (R. McCormick)	Su. '68

<u>NAME AND STATE OR COUNTRY</u>	<u>TITLE OF STUDY AND ADVISER</u>	<u>GRADUATION YEAR</u>
Noland, Warren G. (New Mexico)	"Migration Patterns of Vocational Agriculture Graduates in Ohio" (Woodin)	Su. '68
Oliver, Craig S. (Pennsylvania)	"Influence of Selected Factors Upon the Learning of Landscape Design Concepts" (Bender)	Su. '68
Parks, Darrell L. (Ohio)	"Attitudes and Principles Regarding Vocational Education in Ohio" (Bender)	Su. '68
Bokhari, Khalid H. (Pakistan)	"A Role-Performance Model for Voca- tional Agriculture Curriculum" (Wilson)	A. '68
Magisos, Joel H. (Washington)	"An Analysis of Factors Associated with Perception of Role by State Supervisors of Vocational Education" (Taylor)	A. '68
Herring, Donald R. (Texas)	"Guidelines for Organizing and Operating Multiple Teacher Departments of Vocational Agriculture" (Wolf)	S. '69
Bishop, Douglas D. (Colorado)	"Effectiveness of Prior Exposure to Performance Objectives as a Technique for Improvement of Student Recall and Retention" (Hensel)	Su. '69
Cameron, Walter A. (N. Carolina)	"Remote In-Service Vocational-Technical Teacher Education for Beginning Teachers" (Bender)	Su. '69
Lifer, Charles W. (Ohio)	"An Evaluation of Self-Learning Centers in Adult Education" (McCormick)	Su. '69
Pierce, Atheal (Alabama)	"A Relationship between Intrinsic and Extrinsic Job Satisfaction and the Per- formance of Prospective Teachers" (Wolf)	Su. '69
Smith, Wendell L. (Oklahoma)	"Outdoor Recreational Resource Develop- ment Through Vocational Agriculture and the Cooperative Extension Service" (Bender)	Su. '69
Terry, Howard R. (Oklahoma)	"Composite Profiles of Agricultural Machinery Service Occupations as Derived from Comparative Analyses across Incumbents" (Hensel)	Su. '69

NAME AND STATE  
OR COUNTRYTITLE OF STUDY  
AND ADVISERGRADUATION  
YEAR

Zimmer, Theodore A.  
(California)

"Occupational and Educational  
Characteristics of Male Graduates of  
Non-Metropolitan Ohio Schools in which  
Vocational Agriculture was Offered"  
(Wilson)

Su. '69

# RECIPIENTS OF THE MASTER'S DEGREES

<u>NAME</u>	<u>STATE OR COUNTRY</u>	<u>DEGREE</u>	<u>GRADUATION YEAR</u>
Abbott, David C.	Ohio	M.Sc.	S. '68
Abel, Fred O.	Ohio	M.Ed.	Su. '55
Adams, Eldon D.	Ohio	M.A.	A. '28
Adams, James H.	Ohio	M.Ed.	Su. '55
Adams, N. Richard	Ohio	M.A.	Su. '64
Albright, Robert L.	Ohio	M.Sc.	Su. '34
Alexander, Walter A.	Ohio	M.A.	Su. '37
Anim, Robert K.	Ghana	M.Sc.	Su. '66
Archer, Clyde F.	Ohio	M.A.	W. '67
Atwood, Harry	Ohio	M.Sc.	A. '27
Aylsworth, John R.	Ohio	M.Sc.	S. '66
Barnett, Clarence W.	Ohio	M.Ed.	Su. '58
Barrett, David C.	Ohio	M.A.	Su. '60
Basinger, Lorain A.	Ohio	M.Sc.	A. '54
Baughman, Clifford G.	Ohio	M.Sc.	Su. '68
Baxter, Alfred J.	Ohio	M.Sc.	W. '66
Becher, Werner L.	Ohio	M.Sc.	S. '64
Becker, Roy O.	Ohio	M.Sc.	S. '53
Beckley, James R.	Ohio	M.A.	S. '68
Beougher, Clyde H.	Ohio	M.Sc.	A. '54
Bender, Ralph E.	Ohio	M.A.	Su. '41
Bergman, Ralph W.	Ohio	M.A.	A. '50
Billick, John C.	Ohio	M.Sc.	A. '59
Blayney, Earl M.	Ohio	M.Sc.	Su. '52
Body, Frederick L.	Ohio	M.Sc.	Su. '62
Boehm, Carl A.	Ohio	M.Ed.	W. '64
Bogle, Telford R.	Ohio	M.Sc.	A. '68
Boling, Glen R.	Ohio	M.Sc.	Su. '57
Boucher, Leon W.	Ohio	M.Sc.	A. '54
Boyer, William A.	Ohio	M.A.	S. '65
Breedlove, Frank L.	Ohio	M.A.	A. '65

<u>NAME</u>	<u>STATE OR COUNTRY</u>	<u>DEGREE</u>	<u>GRADUATION YEAR</u>
Brockett, Laurence	Ohio	M.A.	A. '65
Brown, Homer S.	W. Virginia	M.Sc.	Su. '66
Brum, Herbert D.	Ohio	M.Sc.	W. '60
Brumbaugh, Dale L.	Ohio	M.A.	Su. '68
Bruny, Seifrid P.	Ohio	M.A.	S. '57
Burkhart, Grover W.	Ohio	M.Sc.	S. '57
Burt, Homer O.	Ohio	M.Sc.	Su. '61
Calderwood, Francis R.	Ohio	M.A.	S. '64
Campbell, Robert N.	Ohio	M.Sc.	Su. '61
Chaubey, Braj K.	India	M.Sc.	Su. '66
Chunn, Christopher C.	Alabama	M.Sc.	A. '49
Clark, Daryl R.	Ohio	M.Sc.	Su. '67
Chamberlain, Herbert D.	Ohio	M.Sc.	W. '64
Clark, Loy R.	Ohio	M.Sc.	S. '53
Clevenger, Gordon R.	Ohio	M.Sc.	Su. '68
Coffey, Harding H.	Ohio	M.Sc.	Su. '55
Coffman, Hugh D.	Ohio	M.A.	Su. '60
Colville, David E.	Ohio	M.A.	Su. '45
Conoly, George W.	Florida	M.Sc.	Su. '36
Copeland, Charles I.	Ohio	M.Sc.	Su. '68
Cornett, Dallas L.	Ohio	M.Sc.	Su. '57
Cowdrey, Daniel L.	Ohio	M.Sc.	W. '68
Crabbe, Leslie F.	Ohio	M.A.	S. '63
Craine, John E.	Ohio	M.Sc.	A. '63
Cramton, Alfred J.	Ohio	M.Sc.	Su. '58
Cress, Marvin E.	Ohio	M.Sc.	Su. '66
Crunkilton, John R.	Ohio	M.Sc.	W. '67
Cunningham, Clarence J.	Ohio	M.Sc.	S. '58
Cunningham, Joe V.	Ohio	M.A.	Su. '62
Cunningham, Rex E.	Ohio	M.Sc.	S. '64
Davis, Fred R.	Ohio	M.Sc.	Su. '28
Davis, John H.	Ohio	M.Sc.	Su. '67



<u>NAME</u>	<u>STATE OR COUNTRY</u>	<u>DEGREE</u>	<u>GRADUATION YEAR</u>
Deacon, Raymond O.	Ohio	M.Sc.	Su. '50
Dean, Darl T.	Ohio	M.Ed.	S. '60
Dennison, Raymond L.	W. Virginia	M.Sc.	Su. '30
Devitt, Jack L.	Ohio	M.Sc.	Su. '64
Diley, Ray E.	Ohio	M.Sc.	Su. '53
Dougan, James E.	Ohio	M.Sc.	Su. '54
Dougan, Riley S.	Ohio	M.Sc.	S. '51
Drake, Herschel B.	Ohio	M.Sc.	Su. '41
Dunbar, John W. E.	Ohio	M.Sc.	W. '42
Dunham, Milan G.	Ohio	M.Sc.	Su. '61
Dutenhaver, Paul W.	Ohio	M.Sc.	A. '61
Dyer, Richard D.	Ohio	M.Sc.	Su. '64
Eberwine, Paul D.	Ohio	M.Sc.	A. '67
Eby, Robert L.	Ohio	M.Sc.	A. '67
Emerson, Roy F.	Ohio	M.A.	W. '62
Ewart, John R.	Ohio	M.A.	S. '66
Farison, Richard B.	Ohio	M.Sc.	W. '66
Feck, Vincent J.	Ohio	M.Sc.	Su. '61
Ferguson, William S.	Colorado	M.Sc.	S. '28
Fidler, Lloyd B.	Ohio	M.A.	Su. '34
Fields, Addison J.	Alabama	M.Sc.	S. '52
Fladt, Edward C.	Ohio	M.Sc.	A. '66
Flickinger, Charles F.	Ohio	M.Sc.	Su. '42
Flint, Richard C.	Ohio	M.Sc.	Su. '59
Foltz, Ralph M.	Ohio	M.Sc.	A. '36
Fraker, John W.	Ohio	M.Sc.	Su. '54
Freeman, Charles E.	Ohio	M.A.	S. '67
Freeman, Harry L.	Ohio	M.Sc.	A. '65
Friday, Dale T.	Ohio	M.Sc.	Su. '42
Fridline, Clarence R.	Ohio	M.A.	Su. '53
Fuller, Robert D.	Ohio	M.Sc.	Su. '63
Furbay, Walter M.	Ohio	M.Sc.	Su. '56

<u>NAME</u>	<u>STATE OR COUNTRY</u>	<u>DEGREE</u>	<u>GRADUATION YEAR</u>
Garcia-Hernandez, Lorenzo	Puerto Rico	M.Sc.	S. '38
Garman, George J.	Ohio	M.Sc.	W. '63
Geiger, Lester N.	Ohio	M.A.	Su. '33
George, Chester J.	Ohio	M.A.	Su. '33
Gerdeman, Earl J.	Ohio	M.Sc.	A. '55
Gipp, Paul H.	Ohio	M.Sc.	Su. '59
Correll, Paul E.	Ohio	M.A.	Su. '55
Griffith, Glenn H.	Ohio	M.Sc.	A. '49
Griffith, Raymond E.	Ohio	M.A.	Su. '63
Grimes, Gayle K.	Ohio	M.Sc.	S. '68
Grimm, Frederick T.	Ohio	M.Sc.	A. '64
Grooms, David L.	Ohio	M.Sc.	S. '66
Groves, Robert H.	Ohio	M.Sc.	A. '67
Guiler, Gilbert S.	Ohio	M.A.	Su. '51
Hahn, Donald J.	Ohio	M.Sc.	Su. '66
Hamrick, George H.	Ohio	M.Sc.	A. '59
Hansucker, Harry N.	W. Virginia	M.A.	Su. '47
Hazen, Marion W.	Iowa	M.Sc.	Su. '26
Hedges, Lowell E.	Ohio	M.Sc.	Su. '59
Heimlich, Richard F.	Ohio	M.Sc.	S. '64
Heminger, Stewart E.	Ohio	M.Ed.	S. '65
Henry, Walter E.	Ohio	M.Sc.	Su. '66
Hinson, David H.	Ohio	M.A.	A. '67
Hocking, Ashlie R.	Ohio	M.A.	Su. '36
Hollinger, Daniel M.	Ohio	M.Sc.	S. '62
Holtrey, Kenneth L.	Ohio	M.Sc.	Su. '51
Horne, Thomas J.	Virginia	M.Sc.	Su. '39
Hothem, George W.	Ohio	M.Sc.	A. '68
Howard, R. Richard	Ohio	M.A.	S. '62
Howard Ralph A.	Ohio	M.A.	Su. '31
Hoying, Alvin J.	Ohio	M.Sc.	Su. '59
Hummel, Richard L.	Ohio	M.Sc.	W. '67

<u>NAME</u>	<u>STATE OR COUNTRY</u>	<u>DEGREE</u>	<u>GRADUATION YEAR</u>
Hyatt, George H.	Ohio	M.Sc.	Su. '66
Ivy, Robert L.	Arkansas	M.Sc.	A. '66
James, Earl H.	Ohio	M.Ed.	W. '65
James, Floren V.	Ohio	M.A.	W. '66
Jenkins, David D.	Ohio	M.Sc.	S. '59
Jenkins, James C.	Ohio	M.Sc.	S. '69
Jenkins, Thomas D.	Ohio	M.Sc.	A. '60
Jones, Clair S.	Ohio	M.Sc.	Su. '62
Jones, E. Ivor	Ohio	M.Sc.	S. '60
Jump, Clifford H.	Ohio	M.A.	W. '62
Kaiser, Denver J.	Ohio	M.Ed.	Su. '57
Kalangi, Christopher J.	India	M.Sc.	Su. '61
Kantner, Earl F.	Ohio	M.Sc.	Su. '56
Kapp, Franklin W.	Ohio	M.Sc.	S. '65
Karcher, Harold	Ohio	M.Sc.	Su. '69
Kennedy, Arthur C.	Ohio	M.Sc.	S. '27
Kleman, William C.	Ohio	M.Sc.	A. '68
Kranz, Edwin D.	Ohio	M.A.	Su. '68
Kroetz, Marion E.	Ohio	M.Sc.	W. '63
Landon, George H.	Ohio	M.Sc.	A. '62
Laubis, Robert E.	Ohio	M.Sc.	S. '56
Layman, Elmo T.	Ohio	M.Ed.	Su. '64
LeBeau, Oscar R.	Virginia	M.A.	Su. '31
Leidheiser, Paul C.	Ohio	M.Sc.	S. '65
Leimbach, Calvin M.	Ohio	M.Sc.	W. '68
Leimbach, Gale J.	Ohio	M.A.	Su. '64
Lemon, Ralph D.	Ohio	M.Sc.	A. '46
Lendrum, Alexander F.	Ohio	M.Sc.	W. '65
Lewis, Marvin E.	Georgia	M.Ed.	W. '55
Lifer, Charles W.	Ohio	M.Sc.	A. '66
Lindenmuth, Ward A.	Ohio	M.Sc.	A. '56
Lintner, Julius H.	Ohio	M.A.	A. '48

<u>NAME</u>	<u>STATE OR COUNTRY</u>	<u>DEGREE</u>	<u>GRADUATION YEAR</u>
Lovely, Corbett	Kentucky	M.A.	Su. '64
Lucal, Karle		M.Sc.	Su. '69
Luster, George L.	Kentucky	M.Sc.	A. '52
Mahl, Gerald E.	Ohio	M.Sc.	Su. '67
Mann, Harbans S.	India	M.Ed.	W. '62
Marti, Fred R.	Ohio	M.Sc.	Su. '51
Martin, Samuel B.	Texas	M.Sc.	S. '59
McBride, Robert J.	Ohio	M.A.	A. '64
McBurney, Harold D.	Ohio	M.Sc.	W. '67
McClarren, Howard	Ohio	M.A.	Su. '31
McClelland, John B.	Ohio	M.Sc.	S. '27
McComas, James D.	W. Virginia	M.Sc.	A. '60
McCormick, Robert W.	Ohio	M.Sc.	S. '56
McCreight, Donald E.	Ohio	M.A.	A. '64
McDonough, Thomas J.	Ohio	M.Sc.	S. '62
McNutt, Richard C.	Ohio	M.Ed.	W. '64
McNutt, Thomas J.	Ohio	M.Ed.	S. '62
McRill, Arlen D.	Ohio	M.Sc.	A. '61
McVicker, David S.	Ohio	M.Sc.	A. '65
Mechling, Paul P.	Ohio	M.Sc.	A. '54
Meckstroth, Robert R.	Ohio	M.Sc.	Su. '54
Mengert, Frederick W.	Ohio	M.Ed.	Su. '64
Might, Charles F.	Ohio	M.Sc.	S. '56
Miller, Francis L.	Ohio	M.Sc.	W. '62
Miller, Franklin D.	Ohio	M.Sc.	A. '49
Miller, Howard L.	Ohio	M.Sc.	S. '52
Miller, Raymond A.	Ohio	M.Sc.	Su. '68
Miskell, David R.	Ohio	M.Sc.	W. '62
Morgan, John P.	Ohio	M.A.	Su. '66
Mowbray, John B.	Ohio	M.Sc.	Su. '55
Muntzing, Maynard G.	Ohio	M.Sc.	S. '66

<u>NAME</u>	<u>STATE OR COUNTRY</u>	<u>DEGREE</u>	<u>GRADUATION YEAR</u>
Nagy, Carl E.	Ohio	M.A.	Su. '65
Neal, Howard L.	Ohio	M.Sc.	W. '68
Needs, Ralph E.	Ohio	M.Ed.	S. '55
Neff, James A.	Ohio	M.A.	Su. '66
Nicholson, John F.	Ohio	M.Sc.	S. '62
Nirode, Bernard R.	Ohio	M.Sc.	W. '67
Nolan, Howard D.	Ohio	M.Sc.	Su. '54
Nowels, Howard W.	Ohio	M.Sc.	Su. '52
Oaklief, Charles R.	Ohio	M.Sc.	A. '62
Oen, Urban T.	Ohio	M.Sc.	Su. '66
Oliver, Julius A.	Maryland	M.Ed.	Su. '55
Omweg, James E.	Ohio	M.A.	W. '63
Oren, John W.	Ohio	M.Sc.	Su. '63
Osswald, Richard E.	Ohio	M.A.	A. '62
Palmer, DeReath N.	Ohio	M.Sc.	S. '53
Parrish, Dennis L.	Ohio	M.A.	Su. '68
Parrish, Joseph E.	Ohio	M.A.	S. '61
Parrott, Ellwood S.	Ohio	M.Sc.	A. '62
Pencil, Charles E.	Ohio	M.Sc.	Su. '68
Penn, Albert L.	Ohio	M.A.	S. '68
Perry, Charles M.	Ohio	M.Sc.	Su. '65
Petersen, Kenneth D.	Ohio	M.Sc.	S. '66
Pfleiderer, Donald B.	Ohio	M.A.	A. '57
Phelps, Josiah	Georgia	M.Sc.	S. '51
Phillips, William B.	Ohio	M.Sc.	W. '67
Phillis, William L.	Ohio	M.Sc.	Su. '61
Pierce, Dewey	Ohio	M.Sc.	A. '52
Plank, Harry E.	Ohio	M.A.	Su. '66
Pletsch, Douglas H.	Canada	M.Sc.	S. '66
Poe, James V.	Alabama	M.Sc.	A. '51
Pollock, Donald W.	Ohio	M.A.	S. '66
Prenger, Stanley V.	Ohio	M.Sc.	Su. '67

<u>NAME</u>	<u>STATE OR COUNTRY</u>	<u>DEGREE</u>	<u>GRADUATION YEAR</u>
Pulse, Paul F.	Ohio	M.Sc.	S. '36
Purkey, Dorris R.	Ohio	M.Sc.	Su. '51
Rehmert, Martin W.	Ohio	M.A.	S. '69
Reynolds, Robert L.	Ohio	M.Sc.	Su. '36
Rhoad, Claude E.	Ohio	M.Sc.	S. '37
Rhodes, Hanson B.	Ohio	M.A.	Su. '57
Rhonemus, Alfred C.	Ohio	M.A.	Su. '58
Rhonemus, Larry L.	Ohio	M.Sc.	A. '65
Rice, Dick R.	Ohio	M.Sc.	Su. '59
Ridenour, Harlan E.	Ohio	M.Sc.	S. '52
Ritchie, Austin E.	Ohio	M.Sc.	Su. '51
Roberts, Adrian	Ohio	M.Sc.	Su. '69
Robinson, Donald B.	Ohio	M.Sc.	Su. '42
Rodgers, Norman G.	Indiana	M.Sc.	A. '65
Roediger, Roger D.	Ohio	M.Sc.	Su. '60
Rogers, Robert L.	Ohio	M.A.	A. '65
Roller, Roy	Ohio	M.A.	Su. '36
Ropp, George E.	Ohio	M.Sc.	Su. '67
Ropp, George E.	Ohio	M.Sc.	S. '68
Ruble, Floyd J.	Ohio	M.Sc.	Su. '30
Ruoff, John D.	Ohio	M.Sc.	W. '69
Ruff, Carl F.	Ohio	M.Sc.	W. '63
Ruth, William E.	Ohio	M.A.	S. '65
Ryder, Gordon J.	Ohio	M.Sc.	Su. '52
Sanders, Wayne L.	Ohio	M.A.	Su. '65
Sandu, Bishan S.	India	M.Ed.	S. '57
Sayre, Thomas D.	Ohio	M.Sc.	Su. '68
Scheetz, Merle E.	Ohio	M.Sc.	W. '62
Schlotterbeck, Paul J.	Ohio	M.Ed.	Su. '62
Schmidt, Milford E.	Ohio	M.A.	Su. '44
Schmitt, Henry E.	Oregon	M.Sc.	S. '69
Schroeder, Wayne E.	Ohio	M.Sc.	Su. '56

<u>NAME</u>	<u>STATE OR COUNTRY</u>	<u>DEGREE</u>	<u>GRADUATION YEAR</u>
Seaman, Don F.	Ohio	M.Sc.	Su. '65
Sen, Raghubir	India	M.Sc.	W. '63
Seymour, Gideon D.	Ohio	M.Sc.	S. '51
Shane, James A.	Ohio	M.A.	S. '67
Sharp, Daryl C.	Ohio	M.Sc.	Su. '54
Sharp, Don D.	Ohio	M.Sc.	S. '69
Shields, Norwood R.		M.A.	Su. '31
Simmons, Phelton G.	New York	M.Sc.	A. '49
Smailes, Willard F.	Ohio	M.Sc.	Su. '65
Smith, Lloyd B.	Ohio	M.Sc.	Su. '58
Smith, Robert J.	Ohio	M.Ed.	Su. '63
Smith, Walter W.	Ohio	M.Sc.	S. '37
Snepp, Neil O.	Ohio	M.Sc.	S. '57
Snider, Bernard E.	Ohio	M.A.	Su. '63
Snyder, Clarence W.	Ohio	M.Sc.	Su. '61
Spohn, Rodney D.	Ohio	M.Sc.	W. '66
Stahl, Richard B.	Ohio	M.Sc.	A. '65
Starling, John T.	Ohio	M.Sc.	A. '55
Steva, John L.	Ohio	M.Sc.	W. '68
Stevens, Andrew L.	Ohio	M.Sc.	A. '64
Stickley, James A.	Ohio	M.Sc.	S. '67
Stribling, Bruce H.	S. Carolina	M.Sc.	Su. '45
Strickling, Bruce H.	Ohio	M.Sc.	Su. '61
Stuckey, Wenrich	Ohio	M.Sc.	A. '57
Stuckey, William E.	Ohio	M.Sc.	A. '44
Swartz, Dennis	Ohio	M.Sc.	Su. '69
Swayze, James E.	Ohio	M.Sc.	S. '52
Swingle, Theodore P.	Ohio	M.Sc.	Su. '60
Tangeman, Jerry L.	Ohio	M.Sc.	W. '68
Teegarden, Wilkin H.	Ohio	M.Sc.	W. '46
Tenney, Adam W.	W. Virginia	M.A.	S. '33
Thoburn, Harold K.	Ohio	M.Sc.	S. '62

<u>NAME</u>	<u>STATE OR COUNTRY</u>	<u>DEGREE</u>	<u>GRADUATION YEAR</u>
Thomas, Clark M.	Alabama	M.Sc.	W. '50
Thompson, Ronald E.	Ohio	M.Sc.	W. '69
Thorburn, Paul N.	Ohio	M.Sc.	S. '60
Trump, Kenneth E.	Ohio	M.Sc.	Su. '61
Ulrich, Allen L.	Ohio	M.Sc.	W. '68
Van Buren, Paul E.	Ohio	M.Sc.	S. '62
Van Dixhorn, Ralph L.	Wisconsin	M.Sc.	Su. '60
Van Sickle, Duane A.	Ohio	M.Sc.	Su. '66
Vogt, Jerome E.	Ohio	M.A.	Su. '65
Wadlington, George F.	Ohio	M.Sc.	S. '65
Waliser, Donald H.	Ohio	M.Sc.	Su. '58
Wallace, Marion W.	Maryland	M.Sc.	A. '42
Warner, Hildreth H.	Ohio	M.Sc.	S. '62
Warren, James K.	Ohio	M.Sc.	A. '64
Watkins, John W.	Ohio	M.Sc.	Su. '59
Watt, William C.	Ohio	M.Sc.	Su. '67
Weiler, Warren G.	Ohio	M.A.	Su. '41
Weir, Wilbur R.	Ohio	M.Sc.	Su. '61
Welsh, Robert S.	Ohio	M.A.	A. '62
Westfall, Robert L.	Ohio	M.Sc.	Su. '57
Williams, Charles A.	Arkansas	M.Sc.	Su. '54
Wilson, Kenneth N.	Ohio	M.Sc.	A. '53
Wilson, Lowell O.	Ohio	M.Sc.	W. '64
Wilson, Richard H.	Ohio	M.A.	S. '57
Wilson, Robert E.	Ohio	M.Sc.	W. '59
Wolf, Willard H.	Ohio	M.Sc.	Su. '42
Wood, Wilbur	Ohio	M.Sc.	Su. '36
Woodard, Swanson C.	Arkansas	M.Sc.	S. '30
Woodburn, Gilbert W.	Ohio	M.Sc.	W. '57
Woodin, Ralph J.	Ohio	M.A.	Su. '44
Worthington, John E.	Ohio	M.Sc.	Su. '57
Wotowiec, Peter J.	Ohio	M.Sc.	S. '65



<u>NAME</u>	<u>STATE OR COUNTRY</u>	<u>DEGREE</u>	<u>GRADUATION YEAR</u>
Young, Clair W.	Ohio	M.Sc.	S. '61
Young, David B.	Ohio	M.A.	S. '62
Young, Donald G.	Ohio	M.Sc.	A. '65
Young, Orville L.	Ohio	M.A.	Su. '31
Young, Richard E.	Ohio	M.Sc.	W. '63
Younkman, Charles L.	Ohio	M.A.	Su. '64
Zimmerly, Glenn E.	Ohio	M.A.	S. '64
Zimmerman, Chester L.	Ohio	M.A.	S. '55

## AN ALPHABETICAL ARRANGEMENT OF RESIDENT AND NON-RESIDENT STAFF MEMBERS

The biographical sketch purposely has been kept to a minimum; however, for some members there was available only limited information.

HARRY ATWOOD graduated from The Ohio State University, College of Agriculture in 1915. He taught vocational agriculture at Plattsburg, Harmony Township in Clark County where he started the program in 1918. He remained there until 1920. In 1920-21 and 21-22 he taught vocational agriculture at Hilliard. He then accepted a position with the U.S.D.A. in Plant Pathology in Barberry Eradication and continued in this position until his retirement in 1959. He passed away July 1, 1960.

RALPH E. BENDER was reared in Marion County. He was one of Ohio's first officers in the FFA on the state and national level. He graduated from The Ohio State University, College of Agriculture in 1933. He taught at Anna for four years. He took over the position in the training center at Canal Winchester in 1938 after Mr. Fidler accepted another position. He continued at Canal Winchester until 1947 at which time he was appointed to the resident staff in the Department of Agricultural Education. He became its chairman in 1948, and continues in this position at the time of this account.

E. O. BOLENDER, a native of Brown County, graduated from The Ohio State University, College of Agriculture in 1916 and taught one year of general high school before he began teaching vocational agriculture at Ashley, Ohio. He taught there from 1918-1922. Ashley is now a part of the consolidation of Buckeye Valley in Delaware County. He accepted a position in the teacher training center at Hilliard in 1922. In 1934 he was appointed assistant state supervisor, a position he held until his retirement in 1965.

LEON W. BOUCHER graduated from The Ohio State University, College of Agriculture in 1942. He taught vocational agriculture two years at Montpelier. He served two years in the Navy in World War II and taught four years at Green Springs before taking over the teacher training department at Hilliard in 1950. He remained here until 1959. He then joined the resident staff in the Department of Agricultural Education.

W. F. BRUCE graduated from The Ohio State University in 1911. He had been teaching prior to accepting the position of instructor of vocational agriculture at New Vienna in 1918. In 1920 he was employed at the Hamilton Township High School to continue the program at the teacher training center started by J. B. Gene the year before. He remained there for four years. After receiving his Ph.D. at Cornell in 1927, he began employment at Ontario State Teachers College in New York and continued until retiring in 1948. He passed away December 24, 1964.

VIRGIL CHRISTENSEN joined the Department of Agricultural Education in 1965 and continued in the department for two years. He left the department to join the staff of Texas A & M and later left there to go to Harvard University. Previously he had been employed on the staff at Cornell University as well as at the University of Wisconsin. He started his career as an instructor of vocational agriculture in Minnesota.

CARLTON CHRISTIAN taught vocational agriculture at Canal Winchester in the training center from 1922 till 1924. He then became Editor of the Geauga Republican at Chardon. In 1928 he accepted the Editorship of Farm and Dairy Magazine, published at Salem, Ohio. In 1936 he became Executive Secretary of the Cleveland Milk Producers Association and continued there until 1943, at which time he became Editor of publications in the Agricultural Extension Service. He retired in 1960 and passed away January 29, 1969.

C. H. CLARY is a native of Erie County. He taught vocational agriculture at Lewisville in 1934-35, at Versailles from 1935-41 before accepting a position in the Department of Agricultural Education at the training center in West Jefferson. After one year he discontinued teaching and entered the insurance business in the Columbus community.

CLARENCE J. CUNNINGHAM, a native of Wayne County, graduated from The Ohio State University in 1953. He taught vocational agriculture at Northwestern Local School in Raymond, Ohio, from 1953 to 1955. He entered the Agricultural Extension Service in 1957 as a County Extension Agent in 4-H in Pickaway County, and he moved to the position of Supervisor, 4-H in the State Extension Service in 1960. In 1962 he became a member of the staff in the Department of Agricultural Education and assumed responsibilities with the Cooperative Extension Service in the Research and Training Unit.

LOWERY H. DAVIS, was reared in Alabama. He received his Bachelor's and Master's Degrees from Alabama Polytechnic Institute, Auburn, Alabama. He taught vocational agriculture for six years in Alabama. He received his Ph.D. Degree from The Ohio State University in 1956, and continued as a member of the staff in the Department of Agricultural Education until 1959, when he left to accept the position of Chairman of the Department of Agricultural Education at Clemson University, Clemson, South Carolina.

G. G. EVERHART graduated from The Ohio State University in 1921. He was the cooperating teacher at Canal Winchester High School from January 1, 1921 to July 1, 1922 before moving to Centerburg to conduct the Department of Vocational Agriculture. In 1928 he became the County Agricultural Extension Agent of Knox County. He remained in this position until his retirement in 1956.

L. B. FIDLER, a native of Knox County, had teaching experience before completing his degree in the College of Agriculture in 1925. He taught vocational agriculture at Waldo in Marion County, now a part of Ridgedale Schools, for five years. He moved to Canal Winchester to take over the training center there when Mr. McMurray left that assignment. He continued at Canal Winchester seven years, until 1937. After leaving Canal Winchester, he devoted some time to farming and to special assignments in agricultural education. Later in 1941 he became an assistant supervisor for war production training and continued until 1945. At this date he became supervisor of the Veterans Training Program in Ohio. In 1960 he was appointed assistant supervisor in charge of adult education in vocational agriculture. Here he remained until he retired in 1963. He passed away in 1967.

RAY FIFE was appointed as assistant to Mr. Stewart in 1919. He was a graduate of The Ohio State University, College of Agriculture in 1915. After graduation he had experience in high school teaching, in school administration, and in Agricultural Extension. In the latter, he was the State Assistant Leader of 4-H Club Work. In 1920-21 he left the Department of Agricultural Education and became supervisor of vocational agriculture in Ohio. He continued in this latter capacity until 1936 when he accepted the position as President of New Mexico State University. In 1938 he returned to The Ohio State University to head up the program of research and to assist in graduate education. He continued in this capacity until his death in 1956.

CHARLES FLICKINGER graduated from The Ohio State University, College of Agriculture in 1930. He taught vocational agriculture at Rushcreek in Fairfield County from 1930-34. He took over the training center at Hilliard when Mr. Bolender left in 1934. He left Hilliard in 1940 and accepted a position with the Producers Livestock Association.

G. S. GUILER is a native of Crawford County and a graduate of The Ohio State University, College of Agriculture in 1941. He taught one year at Thornville, spent four years as a pilot in the Air Force in World War II and returned in 1946 to Anna and Fort Loramie. In 1947-48 he had the program only at Anna. In 1948-49 he took over the training center at Canal Winchester after Mr. Laybourne left, and remained there for ten years. He joined the resident staff in 1958.

JERRY HALTERMAN graduated from the University of California at Davis in 1950. He taught general high school agriculture at Redblood Union High School in California for three and one-half years, and taught at Modesto Junior College for eleven years. He left this position to become head of the agriculture program at Chico State College for two years. He was appointed to the staff to develop a program of technical education at the Ohio Agricultural Research and Development Center in 1968.

JAMES W. HENSEL is a native of Iowa. He received his Bachelor's, Master's and Ph.D. Degrees from Iowa State University. He taught vocational agriculture in Iowa for four years before accepting a position in the Department of Agricultural Education at the University of Iowa in 1960. He was in the Department of Agricultural Education at the University of Wisconsin from 1962-65. He came to Ohio State University as a Specialist in Agricultural Education at the Center for Vocational and Technical Education where he served from 1965-69. He left to become Chairman of the Division of Vocational Education at the University of Florida.

C. H. HUTCHINSON graduated from The Ohio State University, College of Agriculture in 1924. He taught at West Liberty until 1930. In the later years at West Liberty, in addition to being the teacher of vocational agriculture, he was also its executive head. He joined the resident staff in the Department

of Agricultural Education in 1939 and remained in the department until 1941. He then took the position of junior dean vacated by L. E. Jackson. Mr. Hutchinson was given various assignments in the college office ending as assistant dean when he retired in 1966.

L. E. JACKSON graduated from the University of Wisconsin and taught vocational agriculture in that state. He was elected to the resident staff in 1928. He was elected as junior dean in 1935, and he continued in that office for three years. He became President of South Dakota State University in 1938 and held that position for three years. He then moved to Pennsylvania State University as Dean of the College of Agriculture where he remained until his retirement in 1961.

DAVID D. JENKINS, was reared in Jackson County. He received his Bachelor's Degree in 1954 and later received his Master's and Ph.D. Degrees, all from The Ohio State University. He served as a teacher of vocational agriculture, county extension agent, area extension agent, and as an assistant and state leader of professional improvement in the extension service. He joined the resident staff in 1965.

CARLTON JOHNSON was reared in Kentucky and taught vocational agriculture in that state for four years. After serving three years in the armed forces in World War II, he did his graduate work at Iowa State University. He was on the staff in the Department of Agricultural Engineering at Iowa State University for five years prior to accepting a position in 1955 at The Ohio State University in the Department of Agricultural Engineering to conduct the program of teacher education in agricultural mechanics.

E. F. JOHNSON is a native of Indiana. He is a graduate of Purdue, receiving two degrees from there - Bachelor of Science in 1917 and Master of Science in

1918. He joined the resident staff as an Assistant Professor in 1918 as W. F. Stewart's assistant. He continued in this work for two years. In 1920 he left teaching and entered business.

EARL F. KANTNER graduated from The Ohio State University, College of Agriculture in 1950. He taught two years at Ansonia. In 1952 he was at Wauseon and remained there for five years. In 1954 he took over the position in the training center at Canal Winchester and continued there until 1963. Since 1963 he has been with the State Department of Education, serving as supervisor and executive secretary of the FFA.

R. D. KAUFFMAN graduated from Purdue in 1917. He was appointed to the training center at Canal Winchester in 1918. He continued in this position for three years and then accepted a position in professional baseball.

HAROLD G. KENESTRICK was reared on a farm in Darke County and graduated from The Ohio State University, College of Agriculture in 1916. He served in the armed forces in World War I. After being released from active duty, he was employed at The Ohio State University for two years as an itinerant teacher to substitute from one to two weeks for teachers who returned to the university for additional training in teaching vocational agriculture. In 1920-21 he went to Grove City for two years to conduct the training center there. In 1922, he was appointed on the resident staff in the Department of Agricultural Education. He continued as a member of the staff until his death in 1952.

A. C. KENNEDY was teaching in Medina High School when the Smith-Hughes Act was passed. He was one of the original nineteen teachers of vocational agriculture in Ohio and started the program at Medina in January, 1918. He continued at that school for three years. He accepted the position at the training center at Worthington in 1920 when Mr. Schreiber left. He continued



at Worthington for ten years until 1930 when the department was discontinued. He then established the training center at Reynoldsburg High School in 1930-31 and was there until 1937. He was appointed to the staff of agricultural engineering to teach the methods and skills courses, both pre-service and in-service, in the area of agricultural mechanics. He remained in this position until his retirement in 1956. He passed away in 1967.

EDWIN L. KIRBY, a native of Clark County and a graduate of The Ohio State University in 1941, taught vocational agriculture at Bowersville for two years and in the twin department of Bowersville and Jamestown. He became the 4-H Club agent in Clinton County in 1947 and moved to the similar position in Greene County in 1948. From 1951 to 1954, he served as Assistant State 4-H Leader and became Extension District Supervisor in 1954. Mr. Kirby served as Assistant Extension Director from 1955 to 1963 when he assumed the duties of Acting Director of the Cooperative Extension Service. On July 1, 1964, he was appointed Associate Director and in 1969 he accepted the position of Associate Administrator of the Federal Extension Service in Washington, D.C. He became a member of the staff of the Department of Agricultural Education in 1955 and served as instructor for Extension education courses until 1963.

WILLIAM KNIGHT was reared in Vermont. He received his Bachelor's Degree from Madison College and his Master's and Ph.D. Degrees from Michigan State University. He taught vocational agriculture in Michigan and was appointed to the staff in Agricultural Education in 1957 and continued here until he accepted a position as Supervisor of Guidance in South Carolina in 1960.

J. B. LANE graduated from The Ohio State University in 1917. He taught vocational agriculture at Hamilton Township one year. He then left the work to go into part-time farming but continued teaching science and other academic

subjects at Hamilton Township for nine years. He moved to Stark County where he first taught in one local school before teaching in the Massillon Schools. From 1943 to 1945 he worked with the Red Cross. Then he entered a business which he continued until retiring in 1960.

W. H. LAYBOURNE is a native of Clark County graduated from The Ohio State University, College of Agriculture in 1939. He taught at Radnor, now a part of Elgin, for two years, at Fredericktown for three years, and at Kenton for two years. He taught at Canal Winchester in the training center in 1947-48 following Ralph Bender. In 1948, he accepted the position of Executive Secretary of The Ohio Forestry Association and worked in that capacity until 1961. At this time he changed employment to participate in the Program for the Development of Greater Cleveland.

CHARLES LIFER, Knox County reared, graduated from The Ohio State University in 1961. He was 4-H Club Agent in Monroe County from 1961 to 1965. In 1965 he became the area 4-H Agent for the McConnelssville area and in 1966 Area Resource Development Agent for the Dover area. In 1967 from part time to full time appointment on the State staff of Agricultural Extension as Leader of Extension Studies and Evaluation. In 1969 he also became a member of the staff in Agricultural Education.

HOWARD McCLARREN graduated from The Ohio State University, College of Agriculture in 1925. He taught three years at Bloomville and then took over the position vacated by Ted Meriam at Westerville in 1928. Mr. McClarren continued at Westerville until 1939 at which time he was appointed assistant state supervisor. In 1943 he accepted a position in Washington in the Office of Education as field supervisor for Out-Of-School-Youth. After two years in this work, he continued in Washington as the Youth Director for the American Institute of Cooperation until his retirement in 1964.

JOHN D. McCLELLAND was reared in Wayne County. He graduated from The Ohio State University, College of Agriculture in 1921 and taught at Sidney in 1921-22. He was appointed on the non-resident staff to replace Harold Kenestrick at Grove City. He continued at Grove City until 1925-26 at which time he was appointed assistant state supervisor of vocational agriculture in Ohio. In 1932 he went to Washington to head up the Young Farmer Program and remained there for two years. He returned to Ohio State University and remained on the staff in the Department of Agricultural Education until 1939. Then he went to Iowa State University as Chairman of the Department of Agricultural Education. He retired from this position in 1966 after spending two years in foreign assignments in agricultural education.

FLOYD McCORMICK graduated from The Colorado State University. He taught vocational agriculture for a number of years in Colorado before joining the staff in the Department of Agricultural Education as a graduate assistant. Upon the completion of his doctorate in 1963, he continued on the staff until 1967. At this time, he left the program to take over the position of Chairman of the Department of Agricultural Education at the University of Arizona.

ROBERT McCORMICK was reared in Butler County. After graduating from The Ohio State University in 1948, he taught vocational agriculture at West Chester for three years. In 1951 he became County Agricultural Agent of Clinton County, in 1954 assistant state 4-H Club Leader, in 1955 district supervisor, in 1958 Leader of Extension training and member of the staff in Agricultural Education, and in 1968 Assistant Vice-President for Continuing Education.

F. H. McMILLEN graduated from The Ohio State University, College of Agriculture in 1917. He was first appointed to take charge of the training program

as a non-resident staff member at Hilliard, July 1, 1918. He remained in this position for two years. In 1920, he began operating the McMillen Hardware in Hilliard. He retired in August, 1954.

ROBERT G. McMURRAY was reared in Barnesville in Belmont County. He graduated from The Ohio State University, College of Agriculture in 1922. He taught two years at Vinton and in 1924 took over the training center in Canal Winchester. He continued in the position for four years. In 1930 he accepted a position at Jefferson to teach vocational agriculture and remained there until his retirement in 1964.

TED MERIAM, a graduate of the University of Illinois, taught vocational agriculture at Raccoon Township in Gallia County in 1923-24 and 1924-25. He took over the training center at Westerville in 1925-26 and continued in that position for three years. In 1928 he accepted a position in Public Relations with the Portland Cement Association in Chicago.

HERSCHEL W. NISONGER was reared in Darke County and graduated from The Ohio State University, College of Agriculture in 1914. Prior to the passage of the Smith-Hughes Act, he taught science and was principal of Versailles High School in Ohio. In 1919, he was appointed as a non-resident instructor in the Department of Agricultural Education to establish a training center at Grove City. A year later in 1920-21 he came to the campus as a member of the resident staff. In 1928 he was elected the first junior dean in the College of Agriculture, and probably the first junior dean in any college in the United States. He continued in that capacity until 1935 when he was appointed in the College of Education to head up the program of special education, aimed primarily at adult education. He remained in the faculty in the College of Education until his retirement in 1958. After retirement, he was active in promoting

adult education and special education for the retarded. He died in June, 1969.

DARRELL PARKS taught two years at Rockford from 1959-61, one year at Parkway in 1961-62, and then spent one year with the Kroger Company. He took over the position at the training center at Canal Winchester in 1963. He remained there for two years and then joined the supervisory staff in agricultural education.

C. E. RHOAD is a native of Seneca County graduated from The Ohio State University, College of Agriculture in 1933. He taught vocational agriculture at Wauseon for three years in 1933-36, and he then accepted a position at West Jefferson to begin a training center at that school in 1937. He remained there for two years. He moved to Westerville, continuing the program at that school after Howard McClarren left. In 1941 he was appointed to the resident staff in the Department of Agricultural Education at Ohio State. During this time, in addition to his work in teacher education, he had several supervisory assignments. In 1949 he accepted a position as Chairman of the Department of Agricultural Education, University of Nebraska. He remained there three years. He then returned to Ohio to operate a farm in Fayette County. Later he accepted foreign assignments in Iraq, Iran, Nigeria, and Transjordan. He retired in 1964.

AUSTIN E. RITCHIE was reared in Van Wert County. He graduated from The Ohio State University, College of Agriculture in 1944 and spent two years in the service during World War II. He taught vocational agriculture in 1947-48 at Gibsonburg and then accepted a position on the non-resident staff in Agricultural Education to conduct the training center at Hilliard in 1948. He continued at Hilliard for two years and in 1950 was elected to the resident staff in the Department of Agricultural Education. He continued in this position

until 1956 at which time he joined the staff in the office of the College of Agriculture. Since that time he has served as secretary and as assistant dean.

FLOYD J. RUBLE was reared in Highland County. He graduated from The Ohio State University, College of Agriculture in 1924. Before graduating from college, he taught at Buford for two years, and was also superintendent of that school the second year. After graduating from college, he accepted a position to teach vocational agriculture at Carey, Ohio. He taught there one year before accepting the position in the training center at Grove City to replace John McClelland. He continued at Grove City until 1941. For the next two years 1942-43 he served as director of OSY and NYA programs. In 1944 he was appointed assistant state supervisor of vocational agriculture, a position he held until his retirement in 1968.

FRED SALTER was appointed on the non-resident staff to take charge of the program at Westerville in 1924-25. He continued this position for one year and was appointed in the Soils Department at The Ohio State University, where he continued until his retirement. Previous to his appointment at Westerville he taught vocational agriculture for four years at Stryker, Ohio.

R. H. SCHREIBER graduated from Purdue in 1917. He became the cooperating teacher at the training center in vocational agriculture in Worthington in 1918. He continued in that position for two years.

WAYNE SCHROEDER graduated from The Ohio State University, College of Agriculture in 1951. He taught one year at Blanchard, in Riley seven years from 1952-59 and then moved to Pandora-Gilboa. Part of the latter years at that school he was both teacher of vocational agriculture and executive head. He was in charge of the program of the teacher training department at Hilliard in 1959-60. Then he was a graduate assistant in the Department of Agricultural.

Education for two years. From 1962 to 1969 he served on the AID staff in India and during the latter years was chief of party.

JOHN STARLING graduated in 1946 from The Ohio State University, College of Agriculture. He was reared in Morgan County and served three years in the armed forces. After graduation from college, he taught vocational agriculture for fifteen years at Shawnee-Lima High School beginning in 1947 and ending in 1962. He was appointed to the supervisory staff in 1962 and in 1967 took over the responsibility of the Farm Business Planning and Analysis Program when Floyd McCormick moved to Arizona.

W. F. STEWART began employment September 1, 1917 having two titles-- one as Chairman of the Department of Agricultural Education and the other as supervisor of vocational agriculture in Ohio. Mr. Stewart was reared on a farm in Illinois. He attended the Academy at Princeville, Illinois. After repeating the eighth grade for additional experience, he spent three years in academies and one in college. He then taught in a rural grade school in his home community for three years, before returning to college to graduate with a major in Latin. He taught school for four years at Profitsville, Illinois and served three years as principal and one as superintendent. He pursued his education further for a Master's Degree at the University of Wisconsin where he majored in agricultural education. He spent three years teaching agriculture at Tracy, Minnesota prior to his employment at The Ohio State University as Chairman of the Department of Agricultural Education. He remained as Chairman until 1948 and then continued as a member of the staff up to his retirement in 1956. He passed away in 1969.

W. E. STUCKEY graduated from The Ohio State University, College of Agriculture in 1933. He taught vocational agriculture at Thompson in Seneca County

for two years, at Jackson Township four years, and at Hopewell Loudon for two years. He established a teacher training department at Summit Station-Lima Township in Licking County in 1941. He remained in that position for three years. In 1944, he accepted a position as Farm Safety Specialist with the Industrial Commission of Ohio. In 1952 he became the Executive Manager of the Ohio Rural Electric Cooperatives and in 1955 the Leader of Safety and Emerging Preparedness with the Ohio Extension Service.

ROBERT E. TAYLOR, a native of Oregon, received his Bachelor's Degree from the University of Arizona. He had experience as an instructor in veterans training and as state FFA Executive Secretary in Arizona prior to accepting the position of state supervisor of vocational agriculture in Arizona in 1955. He held the position until 1960 when he became a member of the staff in Agricultural Education at The Ohio State University. In 1962 he became Director of the National Center for Advanced Study and Research in Agricultural Education and in 1964 the Director of the Center for Vocational and Technical Education.

J. ROBERT WARMBROD is a native of Tennessee. He taught vocational agriculture in Tennessee for two years and was on the staff of Teacher Education at the University of Tennessee for one year. In 1961 he was appointed to the staff of the Department of Agricultural Education at the University of Illinois and served there for six years. He came to The Ohio State University as a member of the resident staff in the Department of Agricultural Education in 1967.

RICHARD H. WILSON was reared in Brown County and graduated from The Ohio State University, College of Agriculture in 1943. He served three years in the armed forces and taught vocational agriculture for four years from 1946 to 1950 at Monroe Township in Preble County. After serving two years as a graduate assistant in the Department of Agricultural Education, he was appointed to the resident staff.



WILLARD H. WOLF was reared in Medina County and graduated from The Ohio State University, College of Agriculture in 1925. He taught vocational agriculture at Dalton until 1933 and at Smithville until 1939. In 1939 he was appointed to the non-resident staff to conduct the program of teacher training at West Jefferson. He remained there for two years and in 1941 moved to Westerville. He continued the program in that school for eight years. In 1949 he joined the resident staff in the Department of Agricultural Education.

RALPH J. WOODIN was reared in Geauga County. He graduated from The Ohio State University, College of Agriculture in 1931. He taught vocational agriculture for three years at Harlam Township, now a part of Big Walnut, for four years at Sharon Township in Medina County, and three years at Shreve in Wayne County, before accepting a position at the teacher training center at Hilliard in 1940. He continued in the teacher training center until 1948 at which time he was appointed on the resident staff of the Department of Agricultural Education at The Ohio State University.

## SECRETARIES IN AGRICULTURAL EDUCATION - 1918 - 1969

Dr. Clara Weishaupt - January, 1918 - July, 1920

Lucy Folsom - July, 1920 - November, 1921

Mary Jo Hunter - November, 1921 - September, 1923

Catherine M. McKinty - September, 1923 - July, 1924

Mary Schimmel - November, 1923 - January, 1926

Miss Beatrice Babb (Now Mrs. Fred Geiler) - January, 1926 - July, 1928

Mrs. Helen V. Killworth - September, 1928 - February, 1967

Mr. Robert Barb - February, 1936 - July, 1939

Mr. Fred Ludwig - October, 1937 - April, 1941

Miss Flossie Sprague - June, 1938 - October, 1938

Miss Virginia Stolle - October, 1938 - February, 1940

Ruth Steinman - February, 1940 - September, 1940

Miss Ruth Browning - August, 1940 - September, 1940

Miss Patricia Daum - April, 1941 - September, 1941

Mrs. Veronica Waidelich - September, 1941 - April, 1946

Miss Gay Dalrymple - December, 1941 - July, 1943

Mrs. Pauline Gerber - May, 1946 - August, 1947

Mrs. Jean Nawman - August, 1947 - July, 1949 (Oct., 1951 - November, 1952)

Margaret Roof - August, 1948 - June, 1949

Mrs. Blanche Baum - May, 1949 - October, 1951

Miss Carlene Hamilton - May, 1949 - April, 1965

Mrs. Florence McCarley - September, 1950 - October, 1966

Mrs. Margaret Bae Manring - November, 1952 - November, 1953

Mrs. Martha Perkins - November, 1953 - July, 1957

Mrs. Connie McCormick - February, 1957 - December, 1962 (intermittently)

Miss Sharon Postell - March, 1960 - September, 1960  
Miss Velma Boggs - June, 1958 - July, 1961  
Miss Loretta Skaggs - June, 1961 - April, 1965  
Miss Charlotte Schmitt - June, 1961 - December, 1961  
Miss Diane Baumberger - January, 1963 - August, 1963  
Miss Beth Brenner - April, 1963 - August, 1966  
Mrs. Judy Bernhard - September, 1963 - March, 1964  
Mrs. Janet Stitzlein - June, 1964 - June, 1966  
Mrs. Connie Rummel - April, 1965 -  
Miss Peggy Riley - April, 1965 - October, 1965  
Miss Barbara Satchell - January, 1966 -  
Mrs. Martha Ervin - January, 1966 -  
Mrs. Louise Goodall - May, 1966 -  
Mrs. Kathy Willis - July, 1966 - November, 1968  
Mrs. Marion Vance - July, 1966 - May, 1967  
Mrs. Jo Hudson - March, 1967 - July, 1968  
Mrs. Mary Lust - July, 1968 - May, 1969  
Mrs. Zelma Parker - January, 1969 -  
Miss Susan Wenger - July, 1969 -

STUDENT ASSISTANTS IN THE DEPARTMENT  
OF AGRICULTURAL EDUCATION

Year	Name	Title	Home State
4/27- 6/27	Arthur A. Lewis	Grad. Research Assist.	Ohio
4/27- 6/27	Charles F. Tossey	Grad. Research Assist.	Ohio
9/36- 6/37	George F. Ekstrom	Specialist in Research	Iowa
9/38- 6/39	Thomas J. Horne	Specialist in Research	Virginia
1/39- 8/39	Glenn W. Miller	Graduate Assistant	Iowa
9/40- 6/41	Leslie Nelson	Graduate Assistant	Utah
9/40- 6/41	Henry S. Brunner	Graduate Assistant	Pennsylvania
6/41- 8/41	Robert Montgomery	Graduate Assistant	Alabama
4/42- 6/42	J. Bryant Kirkland	Graduate Assistant	Tennessee
10/47- 6/48	Ralph H. Tolbert	Graduate Assistant	Georgia
7/52- 6/53	Richard H. Wilson	Research Fellow	Ohio
10/52-12/53	Gordon J. Ryder	Research Fellow	Ohio
10/52- 6/54	George L. Luster	Graduate Assistant	Kentucky
7/53- 8/54	Kenneth N. Wilson	Research Fellow	Ohio
10/54-12/54	Kenneth N. Wilson	Assistant Instructor	Ohio
10/54- 6/55	Lowery H. Davis	Graduate Assistant	Alabama
1/55- 6/55	Kenneth N. Wilson	Fellow	Ohio
1/55- 6/55	Zeno Bailey	Research Assistant	Alabama
1/55- 6/55	John E. Worthington	Fellow	Ohio
7/55-12/55	John T. Starling	Fellow	Ohio
10/55- 6/56	Warden Lane	Graduate Assistant	West Virginia
1/56- 6/56	Neil O. Snapp	Fellow	Ohio
1/56- 6/56	Ward A. Lindenmuth, Jr.	Fellow	Ohio
1/56- 6/56	Wenrich Stuckey, Jr.	Fellow	Ohio
7/56- 6/57	Donald Pfleiderer	Scholar	Ohio
7/56- 6/57	Alvin J. Hoying	Scholar	Ohio
8/56- 6/58	Edmund Barmettler	Fellow	California
1/57- 6/57	David D. Jenkins	Assistant	Ohio
3/57- 6/57	Clarence J. Cunningham	Graduate Assistant	Ohio
7/57- 6/58	Donald Pfleiderer	Fellow	Ohio
7/57- 6/58	Texton R. Miller	Fellow	Michigan
7/57- 8/59	Howard L. Miller	Fellow	Ohio
10/57- 6/58	Wendell H. Hardway	Graduate Assistant	West Virginia
12/57- 6/58	Alfred J. Cramton	Assistant	Ohio
10/58- 6/59	Marion M. Caldwell	Graduate Assistant	South Carolina
7/59- 6/60	John H. Rodgers	Research Fellow	South Carolina
10/59- 6/60	Bob E. Taylor	Graduate Assistant	Arizona
7/60- 6/61	James McComas	Assistant Instructor	West Virginia
7/60- 6/61	Joe Coupland	Instructor (P.T.)	Alabama
7/60- 6/62	Wayne E. Schroeder	Instructor (P.T.)	Ohio
10/60- 6/61	Charles Oaklief	Assistant	Ohio
10/60- 6/61	Hollis A. Todd	Assistant	Alabama

Year	Name	Title	Home State
10/60- 6/61	Vincent J. Feck	Assistant	Ohio
10/61-12/61	Vincent J. Feck	Assistant	Ohio
1/62- 6/62	Howard Nowels	Graduate Assistant	Ohio
1/63- 6/63	Neil O. Snepp	Assistant Instructor	Ohio
7/63- 8/64	Jerry J. Halterman	Assistant Instructor	California
7/63- 8/63	Joseph K. Bailey	Assistant Instructor	West Virginia
7/63- 8/63	Joseph R. Clary	Assistant Instructor	North Carolina
7/63- 8/63	Floyd G. McCormick, Jr.	Graduate Assistant	Colorado
10/63- 8/64	James K. Baker	Assistant Instructor	Oklahoma
10/63- 8/64	Irving C. Cross	Graduate Assistant	Colorado
7/64- 6/65	Gilbert L. Mathis	Assistant Instructor	Kentucky
10/64- 6/65	Oliver Claude McGhee	Assistant Instructor	West Virginia
10/64- 9/65	Neal D. Andrew, Jr.	Assistant Instructor	New Hampshire
10/64- 6/65	B. Harold Anderson	Assistant Instructor	Colorado
10/64- 6/65	John A. Rolloff	Assistant Instructor	Minnesota
6/65- 7/65	James E. Christiansen	Assistant Instructor	Arizona
7/65- 6/66	Darrell L. Parks	Technical Assistant	Ohio
7/65-12/65	John A. Rolloff	Technical Assistant	Minnesota
7/65- 8/65	Oliver Claude McGhee	Assistant Instructor	West Virginia
9/65- 6/66	Robert H. White	Technical Assistant	New Mexico
10/65-11/65	B. Harold Anderson	Technical Assistant	Colorado
10/65- 6/66	Richard L. Barker	Technical Assistant	New Hampshire
10/65- 6/66	Thomas R. Stitt	Teaching Assistant	Oklahoma
10/65- 6/66	James B. Hamilton	Technical Assistant	New Mexico
4/66- 6/66	Dan E. Garver	Technical Assistant	Ohio
4/66- 6/66	Roger W. Pond	Technical Assistant	Ohio
7/66- 6/67	Richard L. Barker	Research Assistant	New Hampshire
7/66- 6/67	Warren G. Noland	Graduate Associate	New Mexico
7/66- 6/67	William J. Becker	Research Assistant	Wisconsin
7/66- 6/67	James B. Hamilton	Research Assistant	New Mexico
10/66- 6/67	Donald R. Herring	Teaching Assistant	Texas
10/66- 6/67	Craig S. Oliver	Graduate Associate	Pennsylvania
4/67- 6/67	George E. Ropp	Technical Assistant	Ohio
4/67- 6/67	Wendell L. Smith	Graduate Associate	Oklahoma
4/67- 5/67	Donald A. Thomas	Technical Assistant	Ohio
7/67- 6/68	Frank L. Breedlove	Grad. Res. Assoc.	Ohio
7/67- 8/67	Richard L. Barker	Grad. Res. Assoc.	New Hampshire
7/67- 8/67	Craig S. Oliver	Grad. Res. Assoc.	Pennsylvania
7/67- 6/68	William J. Becker	Grad. Res. Assoc.	Wisconsin
9/67- 6/68	Charles W. Byers	Grad. Res. Assoc.	Kentucky
10/67- 8/69	Wiley B. Lewis	Grad. Res. Assoc.	Virginia
10/67- 8/69	Theodore A. Zimmer	Grad. Res. Assoc.	California
11/67- 6/68	Braj K. Chaubey	Grad. Res. Assoc.	India
12/67- 6/68	William J. Becker	Grad. Res. Assoc.	Wisconsin
4/68- 6/68	John L. Steva	Technical Assistant	Ohio

Year	Name	Title	Home State
7/68- 8/68	George E. Rogers	Grad. Res. Assoc.	Nebraska
7/68- 6/70	Henry E. Schmitt	Teaching Associate	Oregon
8/68- 6/69	Lowell E. Hedges	Grad. Res. Assoc.	Ohio
9/68- 6/69	Richard H. Edsall	Grad. Res. Assoc.	Oklahoma
9/68- 6/69	Lloyd H. Blanton	Grad. Res. Assoc.	South Carolina
9/68- 7/69	Billy J. Vice	Grad. Res. Assoc.	Kentucky
9/68- 6/69	Wesley E. Budke	Grad. Res. Assoc.	Montana
9/68- 8/69	Vincent J. Feck	Grad. Res. Assoc.	Ohio
10/68- 8/69	Gilbert A. Long	Grad. Res. Assoc.	Washington
6/69- 6/70	Charles Urbanic	Grad. Res. Assoc.	Texas
7/69- 6/70	Norman F. Bloss	Grad. Res. Assoc.	New York
7/69- 6/70	Maynard Iverson	Grad. Res. Assoc.	North Dakota
7/69- 6/70	Richard F. Welton	Grad. Res. Assoc.	Colorado
8/69- 6/70	John P. Morgan	Grad. Res. Assoc.	Ohio

## COURSES OFFERED IN AGRICULTURAL EDUCATION 1969-1970

- Agricultural Education 200 - Introduction to Agricultural Education
- Agricultural Education 230 - Methods in Teaching Vocational Agriculture
- Agricultural Education 380.01 - Teaching of Agriculture
- Agricultural Education 380.02 - Cooperative Extension
- Agricultural Education 380.03 - Specially Programmed Field Work
- Agricultural Education 420 - Extension Program Development
- Agricultural Education 581, 582, and 583 - Student Teaching in Agriculture
- Agricultural Education 621 - Curriculum Development
- Agricultural Education 622 - Continuing Education in Agriculture
- Agricultural Education 631 - Methods in Teaching Agriculture
- Agricultural Education 640 - Teaching Materials for Agricultural Education
- Agricultural Education 641 - Occupational Experience in Agriculture
- Agricultural Education 642 - Youth Organizations in Agriculture
- Agricultural Education 684 - Internship in Agricultural Education
- Agricultural Education 693 - Individual Studies
- Agricultural Education 743 - Practicum in Teaching Agricultural Mechanics
- Agricultural Education 744 - Practicum in Teaching Farm Business Management
- Agricultural Education 770 - Evaluation in Agricultural Education
- Agricultural Education 790 - Workshops in Agricultural Education
- Agricultural Education 794 - Special Group Studies
- Agricultural Education 795 - Seminar

## NUMBER OF DEPARTMENTS, TEACHERS AND ENROLLMENTS IN VOCATIONAL AGRICULTURE

YEAR	NUMBER OF DEPARTMENTS	MULTIPLE DEPARTMENTS	NUMBER OF TEACHERS	ENROLLMENT	
				HIGH SCHOOL	Y.F. & ADULT
1917-18	19		19		
1918-19	48		43		
1919-20	60		60		
1920-21	62		62		
1921-22	85		85		
1922-23	112		112		
1923-24	132		132		
1924-25	153		153		
1925-26	173	1	174		
1926-27	185	1	186	4,099	3,582
1927-28	196	1	197	5,097	3,335
1928-29	188		188	5,335	2,887
1929-30	186	1	187	5,236	2,925
1930-31	194		194	5,832	4,599
1931-32	201		201	6,412	5,659
1932-33	197		197	6,627	5,256
1933-34	195		195	6,882	4,680
1934-35	209		209	7,134	5,329
1935-36	226	19 - $\frac{1}{2}$ time	226	8,240	4,831
1936-37	239	31 - $\frac{1}{2}$ time	239	8,345	4,521
1937-38	304	33 - $\frac{1}{2}$ time	271	9,554	8,497
1938-39	350	48 twin - $\frac{1}{2}$ time	302	10,954	10,884
1939-40	388	56 twin - $\frac{1}{2}$ time	333	12,378	7,242
1940-41	411	58 twin - $\frac{1}{2}$ time	353	12,827	6,326
1941-42	418	59 twin - $\frac{1}{2}$ time	359	12,670	4,854
1942-43	389	82 twin - $\frac{1}{2}$ time	307	10,454	4,563
1943-44	348	89 twin - $\frac{1}{2}$ time	249	8,845	3,839
1944-45	326	115 twin	205	7,660	1,907
		3 triplets			
1945-46	274	97 twin	173	7,486	3,173
		2 triplets			
1946-47	294	77 twin depts.	217	8,068	3,955
1947-48	283	55 twin depts.	228	7,802	3,205
1948-49	283	47 twin depts.	236	7,697	3,035
1949-50	307	45 twin depts.	262	8,945	4,104
1950-51	331	45 twin depts.	286	9,699	3,786
1951-52	332	39 twin depts.	293	10,051	4,469
1952-53	340	29 twin depts.	313	10,621	5,044
		4 - $\frac{1}{2}$ adults			
1953-54	345	30 twin depts.	317	10,902	7,135
		6 - $\frac{1}{2}$ adults			
1954-55	346	25 twin depts.	322	11,560	8,084
		8 - $\frac{1}{2}$ adults			
		2 - $\frac{1}{2}$ veterans			



YEAR	NUMBER OF DEPARTMENTS	MULTIPLE DEPARTMENTS	NUMBER OF TEACHERS	ENROLLMENT	
				HIGH SCHOOL	Y.F. & ADULT
1955-56	348	22 twin depts. 7 - $\frac{1}{2}$ adults 1 - veterans 1 - $\frac{1}{2}$ time	321	11,432	7,714
1956-57	353	15 twin depts. 1 $\frac{1}{2}$ time T&I	342	11,523	7,839
1957-58	350	8 twin depts. 2 $\frac{1}{2}$ time T&I	351	11,723	8,904
1958-59	348	10 twin depts. 2 $\frac{1}{2}$ time depts.	362	11,743	9,395
1959-60	342	8 twin depts. 10 two teacher	357	11,690	9,715
1960-61	331	6 twin depts. 1 adult only	350	11,330	10,394
1961-62	321	8 twin depts. 2 adult only	349	11,553	9,074
1962-63	312	4 twin depts. 1 adult only	345	12,046	8,881
1963-64	309	4 twin depts.	351	13,381	8,720
1964-65	307	2 twin depts.	359	13,800	8,533
1965-66	304	4 twin depts.	371	13,291	10,772
1966-67	300	4 twin depts.	378	13,700	11,084
1967-68	305	2 twin depts.	385	14,992	11,671
1968-69	312	2 twin depts.	407	15,028	11,775

TRAINING CENTERS ASSOCIATED WITH THE OHIO STATE UNIVERSITY  
 DEPARTMENT OF AGRICULTURAL EDUCATION  
 FROM THEIR BEGINNING IN 1918 TO THEIR DISCONTINUANCE IN 1964

The Teachers and Their Terms of Service

Worthington High School

January, 1918

W. W. Montgomery, Until June 1  
 R. H. Schreiber, July, 1918 to March, 1920  
 S. F. Hinkle, Until July 1  
 A. C. Kennedy, Until July, 1930, Department Discontinued

Canal Winchester High School

July, 1918

R. D. Kauffman, Until January, 1921  
 G. G. Everhart, Until July, 1922  
 C. F. Christian, Until 1924  
 R. G. McMurray, Until 1930  
 L. B. Fidler, Until 1937  
 Ralph E. Bender, Until 1947  
 W. E. Laybourne, Until 1948  
 G. S. Guiler, Until January, 1958  
 Earl Kantner, Until July, 1963, Department Discontinued as a  
 Training Center

Hilliard High School

July, 1918

F. H. McMillan, Until 1920  
 Harry Atwood, Until 1922  
 E. O. Bolender, Until 1934  
 C. F. Flickinger, Until 1935  
 E. O. Bolender, July, 1935 to October, 1935  
 C. F. Flickinger, October, 1935 to  
 Ralph J. Woodin, Until 1948  
 A. E. Ritchie, Until 1950  
 Leon W. Boucher, Until 1959  
 Wayne E. Schroeder, Until 1960  
 Keith Brum, Until 1964, Department Discontinued as a Training Center

Grove City High School or

Jackson Township, Franklin County

July, 1919

H. W. Nisonger, Until 1920  
 H. G. Kenestrick, Until 1922  
 J. B. McClelland, Until 1925  
 F. J. Ruble, Until 1941, Department Discontinued as a Training Center

Hamilton Township, Franklin County

July, 1919

J. B. Lane, Until 1920

W. F. Bruce, Until 1924, Department Discontinued as a Training Center

Westerville High School

July, 1924

F. J. Salter, Until 1925

T. H. Merriman, Until February, 1928

Howard McClarren, Until 1939

C. E. Rhoad, Until 1941

Willard H. Wolf, Until 1949, Department Discontinued as a  
Training CenterReynoldsburg High School

July, 1930

A. C. Kennedy, Until 1937, Department Discontinued as a Training Center

West Jefferson High School

July, 1937

C. E. Rhoad, Until 1939

Willard H. Wolf, Until 1941

C. E. Clary, Until 1942. Department Discontinued as a Training Center

Reopened in 1948

R. O. Deacon, Until 1952, Department Discontinued as a Training Center

Summit Station High School

July, 1941

W. E. Stuckey, Until 1943, Department Discontinued as a Training Center

## STAFF IN AGRICULTURAL EDUCATION

## THE OHIO STATE UNIVERSITY

FROM 1917-1970\*

<u>Name</u>	<u>Tenure</u>
**Wilbur F. Stewart (Head Dept. 1917-1948)	1917-1955
**Ray Fife	1919-1921, 1938-1950
**H. G. Kenestruck	1920-1952
**Herschel W. Nisonger	1920-1928
**A. C. Kennedy	1920-1954
Lyman E. Jackson	1929-1935
Chester S. Hutchinson	1936-1941
John B. McClelland	1922-1926, 1936-1938
C. E. Rhoad	1937-1948
Ralph E. Bender (Head Dept. 1948 to date)	1937 to date
Willard H. Wolf	1939 to date
Ralph J. Woodin	1940 to date
Gilbert S. Guiler	1948 to date
Austin E. Ritchie	1948-1957
Leon W. Koucher	1950 to date
Richard H. Wilson	1953 to date
Carlton E. Johnson	1954 to date
Lowery H. Davis	1955-1959
Edwin L. Kirby	1955-1958
William Knight	1957-1961
Robert W. McCormick	1958 to date
Wayne Schroeder	1959-1961
Robert E. Taylor	1961 to date
Clarence J. Cunningham	1962 to date
Floyd G. McCormick	1964-1967
James W. Hensel	1965-1969
Virgil E. Christensen	1966-1967
David D. Jenkins	1967 to date
John T. Starling	1967 to date
Jerry J. Halterman	1968 to date
J. Robert Warmbrod	1968 to date
Charles W. Lifer	1969 to date

\*Includes only staff with Instructors Rating or Above who have participated in the departmental program

\*\*Deceased